ARC 120 GEN

SKU: **WM.JS.01.0120.011**

FEATURES

- IGBT
- Ukuran Kecil
- Display Digital
- Bisa Pakai Kawat Las 4mm
- Gen Series Dapat Menggunakan Genset
- Fungsi VRD (Voltage Reduction Device)
- Over Current Protection







Dimension (mm): ***310 x 180 x 205***
N.W. : 4.5 *G.W. :* ***4.5***

1 PH

ACCESSORIES

1. Electrode Holder 1.5M
2. Ground Clamp 1.5M

SPECIFICATIONS

Input power voltage (V)	120 ~ 260	Efficiency (%)	85
Frequency (Hz)	50/60	Power factor (cosØ)	0.73
Rated input capacitance (kVA)	3.24	Insulation class	F
Rated input current (A)	20.04	Protection class	IP21S
Duty cycle 60% (A)	120	Wattage	350-2200
Duty cycle 100% (A)	100	MMA Output Current Range (A)	20-120
No-load loss (W)	30	MMA Rated output voltage (V)	25.18
No-load voltage (V)	59	Electrode (mm)	1.6-4.0

CV CITRA HARAPAN JAYA
Jl. Mangga Dua Abdad, Komplek Rukan Mangga Dua Elok, Blok C No.12, Kota Jakarta Pusat, Daerah Khusus Ibukota Jakarta - 10730 | (021) 625 0149 / 625 0150
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ARC 160 GEN

SKU: **WM.JS.01.0160.011**

FEATURES

- IGBT
- Display Digital
- Control Simpel
- Gen Series Dapat Menggunakan Genset
- Fungsi Arc Force Menjaga Stabilitas Busur
- Over Current Protection







Dimension (mm): ***375 x 155 x 240***
N.W. : 8 *G.W. : 8*

1 PH

ACCESSORIES

1. Electrode Holder 1.5M
2. Ground Clamp 1.5M

SPECIFICATIONS

Input power voltage (V)	120 ~ 260	Arc force current range (A)	0-100
Frequency (Hz)	50/60	Power factor (cosØ)	0.73
Rated input capacitance (kVA)	5.30	Insulation class	F
Rated input current (A)	28.44	Protection class	IP21S
Duty cycle 60% (A)	160	Wattage	600-3100
Duty cycle 100% (A)	135	MMA Output Current Range (A)	20-160
No-load loss (W)	40	MMA Rated output voltage (V)	26.80
No-load voltage (V)	56	Electrode (mm)	1.6-4.0
Efficiency (%)	85		

CV CITRA HARAPAN JAYA
Jl. Mangga Dua Abdad, Komplek Rukan Mangga Dua Elok, Blok C No.12, Kota Jakarta Pusat, Daerah Khusus Ibukota Jakarta - 10730 | (021) 625 0149 / 625 0150
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ARC 200 GEN

SKU: **WM.JS.01.0200.011**

FEATURES

- IGBT
- Display Digital
- Control Simpel
- Gen Series Dapat Menggunakan Genset
- Fungsi Arc Force Menjaga Stabilitas Busur
- Over Current Protection



Dimension (mm): ***371 x 155 x 295***
N.W. : ***8*** *G.W. :* ***8***

1 PH

ACCESSORIES

1. Electrode Holder 1.5M
2. Ground Clamp 1.5M

SPECIFICATIONS

Input power voltage (V)	120 ~ 260	Arc force current range (A)	0-100
Frequency (Hz)	50/60	Power factor (cosØ)	0.73
Rated input capacitance (kVA)	7.00	Insulation class	F
Rated input current (A)	37.70	Protection class	IP21S
Duty cycle 60% (A)	200	Wattage	800-4000
Duty cycle 100% (A)	155	MMA Output Current Range (A)	20-200
No-load loss (W)	40	MMA Rated output voltage (V)	28.00
No-load voltage (V)	56	Electrode (mm)	1.6-5.0
Efficiency (%)	85		

CV CITRA HARAPAN JAYA
Jl. Mangga Dua Abdad, Komplek Rukan Mangga Dua Elok, Blok C No.12, Kota Jakarta Pusat, Daerah Khusus Ibukota Jakarta - 10730 | (021) 625 0149 / 625 0150
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ARC 250

SKU: **WM.JS.01.0250.041**



FEATURES

- VMOS
- Display Digital
- Fungsi Arc Force Menjaga Stabilitas Busur
- Over Current Protection
- Panel Socket Scun

COMPLEMENTARY

- Electrode Holder CNR Germany 600A
- Electrode Holder CNR Germany 800A
- Electrode Holder Kurf Haufe Germany 600A
- Electrode Holder Kurf Haufe Germany 800A
- Ground Clamp 500A American Type
- Auto Darkening Solarmatic Glasses Daesung
- Auto Darkening Solarmatic Welding Helmet WH - 3000

Dimension (mm): ***580 x 306 x 425***
N.W. : 14.5 *G.W. :* ***14.85***

1 PH

ACCESSORIES

1. Electrode Holder 3M
2. Ground Clamp 3M

SPECIFICATIONS

Input power voltage (V)	220	Arc force current range (A)	0-100
Frequency (Hz)	50/60	Power factor (cosØ)	0.73
Rated input capacitance (kVA)	7.90	Insulation class	F
Rated input current (A)	16.31	Protection class	IP21S
Duty cycle 60% (A)	250	Wattage	1100-5350
Duty cycle 100% (A)	206	MMA Output Current Range (A)	30-250
No-load loss (W)	60	MMA Rated output voltage (V)	30.46
No-load voltage (V)	65	Electrode (mm)	2.0-4.0
Efficiency (%)	85		

CV CITRA HARAPAN JAYA
Jl. Mangga Dua Abdad, Komplek Rukan Mangga Dua Elok, Blok C No.12, Kota Jakarta Pusat, Daerah Khusus Ibukota Jakarta - 10730 | (021) 625 0149 / 625 0150
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ARC 250

SKU: **WM.JS.01.0250.043**





FEATURES

- VMOS
- Display Digital
- Fungsi Arc Force Menjaga Stabilitas Busur
- Over Current Protection

COMPLEMENTARY

- Electrode Holder CNR Germany 600A
- Electrode Holder CNR Germany 800A
- Electrode Holder Kurf Haufe Germany 600A
- Electrode Holder Kurf Haufe Germany 800A
- Ground Clamp 500A American Type
- Auto Darkening Solarmatic Glasses Daesung
- Auto Darkening Solarmatic Welding Helmet WH - 3000

Dimension (mm): ***580 x 306 x 425***
N.W. : ***14.5*** *G.W. :* ***14.85***

3 PH

ACCESSORIES

1. Electrode Holder 3M
2. Ground Clamp 3M

SPECIFICATIONS

Input power voltage (V)	380	Arc force current range (A)	0-100
Frequency (Hz)	50/60	Power factor (cosØ)	0.93
Rated input capacitance (kVA)	8.72	Insulation class	F
Rated input current (A)	16.31	Protection class	IP21S
Duty cycle 60% (A)	250	Wattage	1100-5350
Duty cycle 100% (A)	206	MMA Output Current Range (A)	30-250
No-load loss (W)	60	MMA Rated output voltage (V)	30.46
No-load voltage (V)	63	Electrode (mm)	2.0-4.0
Efficiency (%)	85		

CV CITRA HARAPAN JAYA
Jl. Mangga Dua Abdad, Komplek Rukan Mangga Dua Elok, Blok C No.12, Kota Jakarta Pusat, Daerah Khusus Ibukota Jakarta - 10730 | (021) 625 0149 / 625 0150
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ARC 250 GEN

SKU: **WM.JS.01.0250.011**

FEATURES

- IGBT
- Display Digital
- Control Simpel
- Gen Series Dapat Menggunakan Genset
- Fungsi Arc Force Menjaga Stabilitas Busur
- Fungsi Hot Start Mempermudah Arc Ignition
- Over Current Protection







Dimension (mm): ***372 x 150 x 280***
N.W. : ***8.4*** *G.W. :* ***8.4***

1 PH

ACCESSORIES

1. Electrode Holder 1.5M
2. Ground Clamp 1.5M

SPECIFICATIONS

Input power voltage (V)	110 ~ 260	Arc force current range (A)	0-100
Frequency (Hz)	50/60	Power factor (cosØ)	0.73
Rated input capacitance (kVA)	9.50	Insulation class	F
Rated input current (A)	16.31	Protection class	IP21S
Duty cycle 60% (A)	250	Wattage	1100-5350
Duty cycle 100% (A)	210	Hot Start Current Range (A)	0-100
No-load loss (W)	40	MMA Output Current Range (A)	10-250
No-load voltage (V)	56	MMA Rated output voltage (V)	30.00
Efficiency (%)	85	Electrode (mm)	1.6-5.0

CV CITRA HARAPAN JAYA
Jl. Mangga Dua Abdad, Komplek Rukan Mangga Dua Elok, Blok C No.12, Kota Jakarta Pusat, Daerah Khusus Ibukota Jakarta - 10730 | (021) 625 0149 / 625 0150
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ARC 250 GEN

SKU: **WM.JS.01.0250.013**

FEATURES

- IGBT
- Display Digital
- Control Simpel
- Gen Series Dapat Menggunakan Genset
- Fungsi Arc Force Menjaga Stabilitas Busur
- Fungsi Hot Start Mempermudah Arc Ignition
- Over Current Protection



Dimension (mm): ***372 x 150 x 280***
N.W. : ***8.4*** *G.W. :* ***8.4***

3 PH

ACCESSORIES

1. Electrode Holder 1.5M
2. Ground Clamp 1.5M

SPECIFICATIONS

Input power voltage (V)	270 ~ 470	Arc force current range (A)	0-100
Frequency (Hz)	50/60	Power factor (cosØ)	0.93
Rated input capacitance (kVA)	9.50	Insulation class	F
Rated input current (A)	16.31	Protection class	IP21S
Duty cycle 60% (A)	250	Wattage	1100-5350
Duty cycle 100% (A)	210	Hot Start Current Range (A)	0-100
No-load loss (W)	40	MMA Output Current Range (A)	10-250
No-load voltage (V)	56	MMA Rated output voltage (V)	30.00
Efficiency (%)	85	Electrode (mm)	1.6-5.0

CV CITRA HARAPAN JAYA
Jl. Mangga Dua Abdad, Komplek Rukan Mangga Dua Elok, Blok C No.12, Kota Jakarta Pusat, Daerah Khusus Ibukota Jakarta - 10730 | (021) 625 0149 / 625 0150
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ARC 250 GEN CELL

SKU: **WM.JS.01.0250.021**

FEATURES

- IGBT
- Display Digital
- Control Simpel
- Gen Series Dapat Menggunakan Genset
- Fungsi Mode Cellulosic (Contoh Kawat E6010)
- Fungsi Arc Force Menjaga Stabilitas Busur
- Fungsi Hot Start Mempermudah Arc Ignition
- Over Current Protection







Dimension (mm): ***372 x 150 x 280***
N.W. : ***8.4*** *G.W. :* ***8.4***

1 PH

ACCESSORIES

1. Electrode Holder 1.5M
2. Ground Clamp 1.5M

SPECIFICATIONS

Input power voltage (V)	110 ~ 260	Arc force current range (A)	0-100
Frequency (Hz)	50/60	Power factor (cosØ)	0.73
Rated input capacitance (kVA)	9.50	Insulation class	F
Rated input current (A)	16.31	Protection class	IP21S
Duty cycle 60% (A)	250	Wattage	1100-5350
Duty cycle 100% (A)	210	Hot Start Current Range (A)	0-100
No-load loss (W)	40	MMA Output Current Range (A)	10-250
No-load voltage (V)	56	MMA Rated output voltage (V)	30.00
Efficiency (%)	85	Electrode (mm)	1.6-5.0

CV CITRA HARAPAN JAYA
Jl. Mangga Dua Abdad, Komplek Rukan Mangga Dua Elok, Blok C No.12, Kota Jakarta Pusat, Daerah Khusus Ibukota Jakarta - 10730 | (021) 625 0149 / 625 0150
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ARC 250 GEN CELL

SKU: **WM.JS.01.0250.023**

FEATURES

- IGBT
- Display Digital
- Control Simpel
- Gen Series Dapat Menggunakan Genset
- Fungsi Mode Cellulosic (Contoh Kawat E6010)
- Fungsi Arc Force Menjaga Stabilitas Busur
- Fungsi Hot Start Mempermudah Arc Ignition
- Over Current Protection



Dimension (mm): ***372 x 150 x 280***
N.W. : ***8.4*** *G.W. :* ***8.4***

3 PH

ACCESSORIES

1. Electrode Holder 1.5M
2. Ground Clamp 1.5M

SPECIFICATIONS

Input power voltage (V)	270 ~ 470	Arc force current range (A)	0-100
Frequency (Hz)	50/60	Power factor (cosØ)	0.93
Rated input capacitance (kVA)	9.50	Insulation class	F
Rated input current (A)	16.31	Protection class	IP21S
Duty cycle 60% (A)	250	Wattage	1100-5350
Duty cycle 100% (A)	210	Hot Start Current Range (A)	0-100
No-load loss (W)	40	MMA Output Current Range (A)	10-250
No-load voltage (V)	56	MMA Rated output voltage (V)	30.00
Efficiency (%)	85	Electrode (mm)	1.6-5.0

CV CITRA HARAPAN JAYA
Jl. Mangga Dua Abdad, Komplek Rukan Mangga Dua Elok, Blok C No.12, Kota Jakarta Pusat, Daerah Khusus Ibukota Jakarta - 10730 | (021) 625 0149 / 625 0150
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ARC 315

SKU: **WM.JS.01.0315.043**



FEATURES

- VMOS
- Display Digital
- Fungsi Arc Force Menjaga Stabilitas Busur
- Bisa Pakai Remote Control
- Over Current Protection

COMPLEMENTARY

- Electrode Holder CNR Germany 600A
- Electrode Holder CNR Germany 800A
- Electrode Holder Kurf Haufe Germany 600A
- Electrode Holder Kurf Haufe Germany 800A
- Ground Clamp 500A American Type
- Auto Darkening Solarmatic Glasses Daesung
- Auto Darkening Solarmatic Welding Helmet WH - 3000

3 PH

SPECIFICATIONS

Input power voltage (V)	380	Arc force current range (A)	0-100
Frequency (Hz)	50/60	Power factor (cosØ)	0.93
Rated input capacitance (kVA)	11.94	Insulation class	F
Rated input current (A)	22.04	Protection class	IP21S
Duty cycle 60% (A)	315	Wattage	1100-4800
Duty cycle 100% (A)	260	Remote Control	Yes
No-load loss (W)	60	MMA Output Current Range (A)	20-315
No-load voltage (V)	65	MMA Rated output voltage (V)	33.10
Efficiency (%)	85	Electrode (mm)	2.0-4.0

CV CITRA HARAPAN JAYA
Jl. Mangga Dua Abdad, Komplek Rukan Mangga Dua Elok, Blok C No.12, Kota Jakarta Pusat, Daerah Khusus Ibukota Jakarta - 10730 | (021) 625 0149 / 625 0150
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ARC 400 GP

SKU: **WM.JS.01.0400.073**







FEATURES

- IGBT
- Display Digital
- Design Internal Mesin Yang Lebih Tahan Cuaca
- Fungsi Arc Force Menjaga Stabilitas Busur
- Fungsi Hot Start Mempermudah Arc Ignition
- Fungsi VRD (Voltage Reduction Device)
- Bisa Pakai Remote Control
- Over Current Protection

COMPLEMENTARY

- Electrode Holder CNR Germany 600A
- Electrode Holder CNR Germany 800A
- Electrode Holder American Type 800A
- Electrode Holder Kurf Haufe Germany 600A
- Electrode Holder Kurf Haufe Germany 800A
- Ground Clamp 500A American Type
- Auto Darkening Solarmatic Glasses Daesung
- Auto Darkening Solarmatic Welding Helmet WH - 3000

Dimension (mm): ***600 x 345 x 475***
N.W. : *G.W. :*

3 PH

ACCESSORIES

1. Electrode Holder 3M
2. Ground Clamp 2M

SPECIFICATIONS

Input power voltage (V)	380	Power factor (cosØ)	0.93
Frequency (Hz)	50/60	Insulation class	F
Rated input capacitance (kVA)	16.74	Protection class	IP21S
Rated input current (A)	30.46	Wattage	2225-6875
Duty cycle 60% (A)	400	Remote Control	Yes
Duty cycle 100% (A)	330	Hot Start Current Range (A)	0-100
No-load loss (W)	100	MMA Output Current Range (A)	40-400
No-load voltage (V)	73	MMA Rated output voltage (V)	36.55
Efficiency (%)	85	Electrode (mm)	2.0-5.0
Arc force current range (A)	0-100		

CV CITRA HARAPAN JAYA
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ARC 400 W GEN

SKU: **WM.JS.01.0400.033**

FEATURES

- IGBT
- Display Digital
- Control Simpel
- Gen Series Dapat Menggunakan Genset
- Fungsi Arc Force Menjaga Stabilitas Busur
- Fungsi Hot Start Mempermudah Arc Ignition
- Fungsi VRD (Voltage Reduction Device)
- Over Current Protection



Dimension (mm): ***460 x 230 x 410***
N.W. : ***17.8*** *G.W. :* ***17.8***

3 PH

SPECIFICATIONS

Input power voltage (V)	270 ~ 470	Arc force current range (A)	0-100
Frequency (Hz)	50/60	Power factor (cosØ)	0.93
Rated input capacitance (kVA)	17.00	Insulation class	F
Rated input current (A)	30.46	Protection class	IP21S
Duty cycle 60% (A)	400	Wattage	2225-6875
Duty cycle 100% (A)	330	Hot Start Current Range (A)	0-100
No-load loss (W)	90	MMA Output Current Range (A)	20-400
No-load voltage (V)	65	MMA Rated output voltage (V)	36.00
Efficiency (%)	85	Electrode (mm)	1.6-6.0

CV CITRA HARAPAN JAYA
Jl. Mangga Dua Abdad, Komplek Rukan Mangga Dua Elok, Blok C No.12, Kota Jakarta Pusat, Daerah Khusus Ibukota Jakarta - 10730 | (021) 625 0149 / 625 0150
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ARC 400

SKU: **WM.JS.01.0400.043**







FEATURES

- VMOS
- Display Digital
- Panel Socket Scun Connection
- Fungsi Arc Force Menjaga Stabilitas Busur
- Bisa Pakai Remote Control
- Over Current Protection

COMPLEMENTARY

- Electrode Holder CNR Germany 600A
- Electrode Holder CNR Germany 800A
- Electrode Holder American Type 800A
- Electrode Holder Kurf Haufe Germany 600A
- Electrode Holder Kurf Haufe Germany 800A
- Ground Clamp 500A American Type
- Auto Darkening Solarmatic Glasses Daesung
- Auto Darkening Solarmatic Welding Helmet WH - 3000

Dimension (mm): ***605 x 336 x 540***
N.W. : ***20.9*** *G.W. :* ***20.9***

3 PH

ACCESSORIES

1. Electrode Holder 2M
2. Ground Clamp 2M

SPECIFICATIONS

Input power voltage (V)	380	Arc force current range (A)	0-100
Frequency (Hz)	50/60	Power factor (cosØ)	0.93
Rated input capacitance (kVA)	16.74	Insulation class	F
Rated input current (A)	30.46	Protection class	IP21S
Duty cycle 60% (A)	400	Wattage	2225-6875
Duty cycle 100% (A)	330	Remote Control	Yes
No-load loss (W)	100	MMA Output Current Range (A)	40-400
No-load voltage (V)	73	MMA Rated output voltage (V)	36.55
Efficiency (%)	85	Electrode (mm)	2.0-4.0

CV CITRA HARAPAN JAYA
Jl. Mangga Dua Abdad, Komplek Rukan Mangga Dua Elok, Blok C No.12, Kota Jakarta Pusat, Daerah Khusus Ibukota Jakarta - 10730 | (021) 625 0149 / 625 0150
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ARC 500

SKU: **WM.JS.01.0500.043**

FEATURES

- VMOS
- Display Digital
- Panel Socket Scun Connection
- Fungsi Arc Force Menjaga Stabilitas Busur
- Bisa Pakai Remote Control
- Over Current Protection







COMPLEMENTARY

- Electrode Holder CNR Germany 600A
- Electrode Holder CNR Germany 800A
- Electrode Holder American Type 800A
- Electrode Holder Kurf Haufe Germany 600A
- Electrode Holder Kurf Haufe Germany 800A
- Ground Clamp 500A American Type
- Auto Darkening Solarmatic Glasses Daesung
- Auto Darkening Solarmatic Welding Helmet WH - 3000

Dimension (mm): ***605 x 336 x 540***
N.W. : ***21*** *G.W. :* ***21***

3 PH

ACCESSORIES

1. Electrode Holder 2M
2. Ground Clamp 2M

SPECIFICATIONS

Input power voltage (V)	380	Arc force current range (A)	0-100
Frequency (Hz)	50/60	Power factor (cosØ)	0.93
Rated input capacitance (kVA)	23.25	Insulation class	F
Rated input current (A)	41.70	Protection class	IP21S
Duty cycle 60% (A)	500	Wattage	2225-9800
Duty cycle 100% (A)	413	Remote Control	Yes
No-load loss (W)	100	MMA Output Current Range (A)	40-500
No-load voltage (V)	65	MMA Rated output voltage (V)	40.61
Efficiency (%)	85	Electrode (mm)	2.0-5.0

CV CITRA HARAPAN JAYA
Jl. Mangga Dua Abdad, Komplek Rukan Mangga Dua Elok, Blok C No.12, Kota Jakarta Pusat, Daerah Khusus Ibukota Jakarta - 10730 | (021) 625 0149 / 625 0150
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ARC 1000

SKU: **WM.JS.01.1000.043**







FEATURES

- IGBT
- Display Digital
- Multi Fungsi: ARC/MMA, Gouging, Dan SAW
- Fungsi CV/CC Untuk Mode SAW
- Fungsi Arc Force Menjaga Stabilitas Busur
- Over Current Protection
- Trolley SAW Dengan Control (Optional)

COMPLEMENTARY

- Electrode Holder CNR Germany 800A
- Electrode Holder American Type 1000A
- Electrode Holder Kurf Haufe Germany 800A
- Ground Clamp 500A American Type
- Auto Darkening Solarmatic Glasses Daesung
- Auto Darkening Solarmatic Welding Helmet WH - 3000
- Gouging Torch K-4000
- SAW Trolley with Control Cable + Scun

Dimension (mm): ***623 x 363 x 521***
N.W. : *G.W. :* ***86.6***

3 PH

ACCESSORIES

1. Electrode Holder
2. Ground Clamp

SPECIFICATIONS

Input power voltage (V)	380	Efficiency (%)	85
Frequency (Hz)	50/60	Arc force current range (A)	0-100
Rated input capacitance (kVA)	56.00	Power factor (cosØ)	0.93
Rated input current (A)	73.00	Insulation class	F
Duty cycle 60% (A)	775	Protection class	IP21
Duty cycle 100% (A)	1000	MMA Output Current Range (A)	100-1000
No-load loss (W)	300	MMA Rated output voltage (V)	44.00
No-load voltage (V)	72	Electrode (mm)	2.0 - 5.0

CV CITRA HARAPAN JAYA
Jl. Mangga Dua Abdad, Komplek Rukan Mangga Dua Elok, Blok C No.12, Kota Jakarta Pusat, Daerah Khusus Ibukota Jakarta - 10730 | (021) 625 0149 / 625 0150
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MIG 250 F

SKU: **WM.JS.02.0250.033**



FEATURES

- IGBT
- Wire Feeder terpisah
- Display Digital
- Wire Feeder Tipe Panasonic, Kawat 0.8mm & 1.0mm
- Multi Fungsi: ARC/MMA Atau MIG/GMAW
- Fungsi Arc Force Menjaga Stabilitas Busur
- Mode 2T & 4T
- Over Current Protection

COMPLEMENTARY

- MT-35E BZ (Euro Connection) (5 Meter)
- MB-24E Binzel (Euro Connection) (5 Meter)
- Regulator Co2 Heater 220V Daesung
- Electrode Holder CNR Germany 600A
- Electrode Holder Kurf Haufe Germany 600A
- Ground Clamp 500A American Type
- Auto Darkening Solarmatic Welding Helmet WH - 3000



Dimension (mm): ***590 x 316 x 440***
N.W. : ***15.9*** *G.W. :* ***20 (Machine)***

3 PH

ACCESSORIES

1. Mig Torch MB-24
2. Ground Clamp 3M
3. Electrode Holder 3M
4. Regulator CO2

SPECIFICATIONS

Input power voltage (V)	380	MIG output current range (A)	20-250
Frequency (Hz)	50/60	MIG rated output voltage (V)	31.98
Rated input capacitance (kVA)	9.81	Wire feeder	Built-in
Rated input current (A)	25.82	Wire feed speed (m/min)	1-10
Duty cycle 60% (A)	250	Diameter of wire spool (mm)	15kg
Duty cycle 100% (A)	206	Diameter of wire (mm)	0.8-1.0
No-load voltage (V)	52		
Efficiency (%)	85		
Power factor (cosØ)	0.93		
Insulation class	F		
Protection class	IP21S / IP2X		
Wattage	1100-6600		
MMA Output Current Range (A)	30-250		
MMA Rated output voltage (V)	30.00		
Electrode (mm)	2.0-4.0		

CV CITRA HARAPAN JAYA
Jl. Mangga Dua Abdad, Komplek Rukan Mangga Dua Elok, Blok C No.12, Kota Jakarta Pusat, Daerah Khusus Ibukota Jakarta - 10730 | (021) 625 0149 / 625 0150
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MIG 250 PP

SKU: **WM.JS.02.0250.123**

FEATURES

- IGBT
- Display Digital
- Wire Feeder Didalam Mesin
- Multi Fungsi: ARC/MMA Atau MIG/GMAW
- Mode Double Pulse Dengan Kontrol Yang Mudah
- Mode 2T & 4T, Bisa Las Aluminium
- Over Current Protection
- Fungsi Push Pull MIG Welding Dan Inductance



Dimension (mm): ***880 x 296 x 616***
N.W. : *G.W. :* ***47***

3 PH

ACCESSORIES

1. Electrode Holder 3M
2. Ground Clamp 3M

SPECIFICATIONS

Input power voltage (V)	380	MMA Rated output voltage (V)	32.00
Frequency (Hz)	50/60	Electrode (mm)	2.0-4.0
Rated input capacitance (kVA)	10.40	MIG output current range (A)	30-250
Rated input current (A)	10.00	MIG rated output voltage (V)	10-28
Duty cycle 60% (A)	250	Wire feeder	Built-in
Duty cycle 100% (A)	206	Diameter of wire spool (mm)	15kg
No-load voltage (V)	50	Diameter of wire (mm)	0.8 - 1.2
Efficiency (%)	85	Pulse frequency (Hz)	0.5 - 10 (LF) I 30 - 150 (HF)
Power factor (cosØ)	0.93		
Insulation class	F		
Protection class	IP21S		
Wattage	1100-6600		
Post-flow time (s)	0-1		
Welding thickness (mm)	Aluminium 0.8mm above		
MMA Output Current Range (A)	20-250		

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MIG 350 ST

SKU: **WM.JS.02.0350.073**











FEATURES

- IGBT Module
- Spot Welding
- Display Digital
- Mode 2T & 4T
- Fungsi Inductance/Arc Trait
- Wire Feeder Terpisah Tipe Panasonic
- Multi Fungsi: ARC/MMA Atau MIG/GMAW
- Arc Force, Crater Current, & Voltage Bisa Diatur

COMPLEMENTARY

- MT-35E BZ (Euro Connection) (5 Meter)
- MB-36E Binzel (Euro Connection) (4 Meter)
- Regulator Co2 Heater 220V Daesung
- Electrode Holder CNR Germany 600A
- Electrode Holder Kurf Haufe Germany 600A
- Ground Clamp 500A American Type
- Feed Roller Jasic/CNR (0.9 - 1.2mm)
- Auto Darkening Solarmatic Welding Helmet WH - 3000

Dimension (mm): ***655 x 370 x 545***
N.W. : ***32.2*** *G.W. :* ***32.25***

3 PH

ACCESSORIES

1. Mig Torch QTB-35K 2M
2. Ground Clamp 3M
3. Regulator CO2
4. Electrode Holder 3M

SPECIFICATIONS

Input power voltage (V)	380	Electrode (mm)	2.0-4.0
Frequency (Hz)	50/60	MIG output current range (A)	20-350
Rated input capacitance (kVA)	16.33	MIG rated output voltage (V)	31.69
Rated input current (A)	41.03	Wire feeder	Panasonic separate with controls
Duty cycle 60% (A)	350	Wire feed speed (m/min)	1.5-13 M/min
Duty cycle 100% (A)	289	Diameter of wire spool (mm)	15kg
No-load voltage (V)	69	Diameter of wire (mm)	0.8-1.2
Efficiency (%)	85		
Arc force current range (A)	0-100		
Power factor (cosØ)	0.93		
Insulation class	F		
Protection class	IP21S/IP2X		
Wattage	1100-11000		
MMA Output Current Range (A)	20-350		
MMA Rated output voltage (V)	34.21		

CV CITRA HARAPAN JAYA
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MIG 250 T

SKU: **WM.JS.02.0250.061**

FEATURES

- IGBT
- Wire Feeder Didalam Mesin
- Display Digital
- Trolley Praktis
- Multi Fungsi: ARC/MMA Atau MIG/GMAW
- Pengaturan Las Yang Mudah Di Operasikan
- Fungsi Push Pull MIG Welding
- Over Current Protection











COMPLEMENTARY

- MT-35E BZ (Euro Connection) (5 Meter)
- MB-24E Binzel (Euro Connection) (5 Meter)
- Regulator Co2 Heater 220V Daesung
- Electrode Holder CNR Germany 600A
- Electrode Holder Kurf Haufe Germany 600A
- Ground Clamp 500A American Type
- Auto Darkening Solarmatic Welding Helmet WH - 3000

Dimension (mm): ***880 x 296 x 616***
N.W. : *G.W. :* ***46***

1 PH

ACCESSORIES

1. Mig Torch 2M
2. Ground Clamp 1M
3. Regulator CO2
4. Rantai 40CM

SPECIFICATIONS

Input power voltage (V)	220	MIG output current range (A)	20-250
Frequency (Hz)	50/60	MIG rated output voltage (V)	26.91
Rated input capacitance (kVA)	9.81	Wire feeder	Built-in
Rated input current (A)	44.60	Wire feed speed (m/min)	1-10
Duty cycle 60% (A)	250	Diameter of wire spool (mm)	15kg
Duty cycle 100% (A)	206	Diameter of wire (mm)	0.8-1.0
No-load voltage (V)	52		
Efficiency (%)	85		
Power factor (cosØ)	0.73		
Insulation class	F		
Protection class	IP21S		
Wattage	1100-6600		
MMA Output Current Range (A)	20-250		
MMA Rated output voltage (V)	30.46		
Electrode (mm)	2.0-4.0		

CV CITRA HARAPAN JAYA
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MIG 250 T

SKU: **WM.JS.02.0250.063**











FEATURES

- IGBT
- Display Digital
- Trolley Praktis
- Wire Feeder Didalam Mesin
- Multi Fungsi: ARC/MMA Atau MIG/GMAW
- Pengaturan Las Yang Mudah Di Operasikan
- Fungsi Push Pull MIG Welding
- Over Current Protection

COMPLEMENTARY

- MT-35E BZ (Euro Connection) (5 Meter)
- MB-24E Binzel (Euro Connection) (5 Meter)
- Regulator Co2 Heater 220V Daesung
- Electrode Holder CNR Germany 600A
- Electrode Holder Kurf Haufe Germany 600A
- Ground Clamp 500A American Type
- Auto Darkening Solarmatic Welding Helmet WH - 3000

Dimension (mm): ***880 x 296 x 616***
N.W. : *G.W. :* ***48***

3 PH

ACCESSORIES

1. Mig Torch 2M
2. Ground Clamp 1M
3. Regulator CO2
4. Rantai 40CM

SPECIFICATIONS

Input power voltage (V)	380	MIG output current range (A)	20-250
Frequency (Hz)	50/60	MIG rated output voltage (V)	31.98
Rated input capacitance (kVA)	16.33	Wire feeder	Built-in
Rated input current (A)	42.97	Wire feed speed (m/min)	1-10
Duty cycle 60% (A)	250	Diameter of wire spool (mm)	15kg
Duty cycle 100% (A)	206	Diameter of wire (mm)	0.8-1.0
No-load voltage (V)	52		
Efficiency (%)	85		
Power factor (cosØ)	0.93		
Insulation class	F		
Protection class	IP21S		
Wattage	1100-6600		
MMA Output Current Range (A)	20-250		
MMA Rated output voltage (V)	34.52		
Electrode (mm)	2.0-4.0		

CV CITRA HARAPAN JAYA
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MIG 500 ST

SKU: **WM.JS.02.0500.073**











FEATURES

- IGBT Module
- Spot Welding
- Display Digital
- Mode 2T & 4T
- Fungsi Inductance/Arc Trait
- Wire Feeder Terpisah Tipe Panasonic
- Multi Fungsi: ARC/MMA Atau MIG/GMAW
- Arc Force, Crater Current, & Voltage Bisa Diatur

COMPLEMENTARY

- MT-50E BZ (Euro Connection) (5 Meter)
- MB-500 Binzel (Euro Connection) 4 Meter (Watercooled)
- Regulator Co2 Heater 220V Daesung
- Electrode Holder American Type 800A
- Electrode Holder Kurf Haufe Germany 800A
- Ground Clamp 500A American Type
- Feed Roller Jasic/CNR (0.9 - 1.2mm)
- Auto Darkening Solarmatic Welding Helmet WH - 3000

Dimension (mm): ***655 x 370 x 545***
N.W. : ***33.65*** *G.W. :* ***33.65***

3 PH

ACCESSORIES

1. Mig Torch QTB-500 2M
2. Ground Clamp 3M
3. Regulator CO2
4. Electrode Holder 3M

SPECIFICATIONS

Input power voltage (V)	380	Electrode (mm)	2.0-4.0
Frequency (Hz)	50/60	MIG output current range (A)	20-500
Rated input capacitance (kVA)	28.88	MIG rated output voltage (V)	39.24
Rated input current (A)	72.56	Wire feeder	Separate. Panasonic Type
Duty cycle 60% (A)	500	Wire feed speed (m/min)	1.5-13 M/min
Duty cycle 100% (A)	373	Diameter of wire spool (mm)	15kg
No-load voltage (V)	71	Diameter of wire (mm)	0.8-1.6
Efficiency (%)	85		
Arc force current range (A)	0-100		
Power factor (cosØ)	0.93		
Insulation class	F		
Protection class	IP21S/IP2X		
Wattage	5500-19500		
MMA Output Current Range (A)	20-500		
MMA Rated output voltage (V)	40.24		

CV CITRA HARAPAN JAYA
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TIG 160 A

SKU: **WM.JS.03.0160.011**

FEATURES

- VMOS
- Display Digital
- Multi Fungsi: ARC/MMA Atau TIG/GTAW
- Over Current Protection











COMPLEMENTARY

- WP-26-20B Single Nipple Connection (Air Cooled)
- WP-26-12B Single Nipple Connection (Air Cooled)
- Ground Clamp 300A American Type
- Electrode Holder Kurf Haufe Germany 600A
- Electrode Holder CNR KB-300 Type 200A
- Electrode Holder CNR KB-200 Type 200A
- Auto Darkening Solarmatic Glasses Daesung
- Auto Darkening Solarmatic Welding Helmet WH - 3000

Dimension (mm): ***455 x 265 x 344***
N.W. : ***6.9*** *G.W. :* ***11.6***

1 PH

ACCESSORIES

1. Tig Torch WP-17-12
2. Ground Clamp 3M
3. Gas Hose 3M
4. Electrode Holder 3M

SPECIFICATIONS

Input power voltage (V)	220	MMA Rated output voltage (V)	26.80
Frequency (Hz)	50/60	Electrode (mm)	2.0-4.0
Rated input capacitance (kVA)	3.89	TIG Output Current Range (A)	10-160
Rated input current (A)	17.67	TIG Rated Output Voltage (V)	16.65
Duty cycle 60% (A)	160	TIG Arc starting (s)	HF
Duty cycle 100% (A)	132		
No-load loss (W)	40		
No-load voltage (V)	53		
Efficiency (%)	85		
Power factor (cosØ)	0.73		
Insulation class	F		
Protection class	IP21S		
Wattage	600-2600		
Remote Control	No		
MMA Output Current Range (A)	10-160		

CV CITRA HARAPAN JAYA
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TIG 160 DA

SKU: **WM.JS.03.0160.031**



FEATURES

- IGBT
- Display Digital
- Control Digital Yang Mudah Dan Simpel
- Mode 2T & 4T
- Multi Fungsi: SMAW/MMA Atau TIG/GTAW
- Fungsi Arc Force Menjaga Stabilitas Busur
- Fungsi Hot Start Mempermudah Arc Ignition
- Over Current Protection

COMPLEMENTARY

- WP-26-20B Single Nipple Connection (Air Cooled)
- WP-26-12B Single Nipple Connection (Air Cooled)
- Ground Clamp 300A American Type
- Electrode Holder Kurf Haufe Germany 600A
- Electrode Holder CNR KB-300 Type 200A
- Electrode Holder CNR KB-200 Type 200A
- Auto Darkening Solarmatic Glasses Daesung
- Auto Darkening Solarmatic Welding Helmet WH - 3000

Dimension (mm): ***400 x 150 x 260***
N.W. : *G.W. :* ***7.4***

1 PH

ACCESSORIES

1. Tig Torch WP-17 (nozzle 4, 5, 6 collet 2PCS)
2. Ground Clamp 1.5M
3. Electrode Holder 3M

SPECIFICATIONS

Input power voltage (V)	110 ~ 260	Hot Start Current Range (A)	0-100
Frequency (Hz)	50/60	Pre-flow time (s)	0.1-1
Rated input capacitance (kVA)	3.20	Post-flow time (s)	0.1-6
Rated input current (A)	17.67	MMA Output Current Range (A)	10-160
Duty cycle 60% (A)	160	MMA Rated output voltage (V)	26.80
Duty cycle 100% (A)	132	Electrode (mm)	2.0-4.0
No-load loss (W)	40	TIG Output Current Range (A)	10-160
No-load voltage (V)	56	TIG Rated Output Voltage (V)	16.65
Efficiency (%)	85	TIG Arc starting (s)	HF
Arc force current range (A)	0-100	Up-slope current adjustment time (s)	0-6
Power factor (cosØ)	0.73	Down-slope current adjustment time (s)	0-6
Insulation class	F		
Protection class	IP23		
Wattage	600-2600		
Remote Control	No		

CV CITRA HARAPAN JAYA
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TIG 160 DP

SKU: **WM.JS.03.0160.041**



FEATURES

- VMOS
- Display Digital Dan Control Digital
- Mode 2T & 4T
- Over Current Protection
- Fungsi Arc Force Menjaga Stabilitas Busur
- Fungsi Hot Start Mempermudah Arc Ignition
- Multi Fungsi: SMAW/MMA Atau TIG/GTAW
- Mode Pulse On & Pulse Off (DC) Dengan Kontrol Yang Mudah

COMPLEMENTARY

- WP-26-20B Single Nipple Connection (Air Cooled)
- WP-26-12B Single Nipple Connection (Air Cooled)
- Ground Clamp 300A American Type
- Electrode Holder Kurf Haufe Germany 600A
- Electrode Holder CNR KB-300 Type 200A
- Electrode Holder CNR KB-200 Type 200A
- Auto Darkening Solarmatic Glasses Daesung
- Auto Darkening Solarmatic Welding Helmet WH - 3000

Dimension (mm): ***455 x 265 x 344***
N.W. : ***6.9*** *G.W. :* ***11.6***

1 PH

ACCESSORIES

1. Tig Torch WP-17-12
2. Ground Clamp 3M
3. Electrode Holder 3M

SPECIFICATIONS

Input power voltage (V)	110 ~ 260	Hot Start Current Range (A)	0-100
Frequency (Hz)	50/60	Pre-flow time (s)	0.1-1
Rated input capacitance (kVA)	3.20	Post-flow time (s)	0.1-6
Rated input current (A)	17.67	Welding thickness (mm)	0.3 - 6
Duty cycle 60% (A)	160	MMA Output Current Range (A)	10-160
Duty cycle 100% (A)	132	MMA Rated output voltage (V)	26.80
No-load loss (W)	40	TIG Output Current Range (A)	10-160
No-load voltage (V)	56	TIG Rated Output Voltage (V)	16.65
Efficiency (%)	85	TIG Arc starting (s)	HF
Arc force current range (A)	0-100	Pulse frequency (Hz)	0.5-500
Power factor (cosØ)	0.73	Peak time / Pulse Width (%)	10-90
Insulation class	F	Base Amp (%)	10-160
Protection class	IP23	Up-slope current adjustment time (s)	0-6
Wattage	600-2600	Down-slope current adjustment time (s)	0-6
Remote Control	No		

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TIG 300 A

SKU: **WM.JS.03.0300.013**





FEATURES

- VMOS
- Display Digital
- Multi Fungsi: ARC/MMA Atau TIG/GTAW
- Fungsi Arc Force Menjaga Stabilitas Busur
- Over Current Protection

COMPLEMENTARY

- WP-18-20B (6Mtr) Nipple Connection (Drat Dalam)
- Watercool Adaptor (For WP-18)
- Ground Clamp 300A American Type
- Electrode Holder Kurf Haufe Germany 600A
- Electrode Holder CNR KB-300 Type 200A
- Electrode Holder CNR KB-200 Type 200A
- Auto Darkening Solarmatic Glasses Daesung
- Auto Darkening Solarmatic Welding Helmet WH - 3000

Dimension (mm): ***580 x 306 x 425***
N.W. : ***17.24*** *G.W. :* ***18***

3 PH

ACCESSORIES

1. Tig Torch WP-26-12
2. Ground Clamp 3M
3. Gas Hose 3M

SPECIFICATIONS

Input power voltage (V)	380	MMA Output Current Range (A)	10-300
Frequency (Hz)	50/60	MMA Rated output voltage (V)	33.10
Rated input capacitance (kVA)	10.54	Electrode (mm)	2.0-4.0
Rated input current (A)	21.78	TIG Output Current Range (A)	10-300
Duty cycle 60% (A)	300	TIG Rated Output Voltage (V)	22.95
Duty cycle 100% (A)	260	TIG Arc starting (s)	HF
No-load loss (W)	100		
No-load voltage (V)	71		
Efficiency (%)	85		
Arc force current range (A)	0-80		
Power factor (cosØ)	0.93		
Insulation class	F		
Protection class	IP21S		
Wattage	2225-7000		
Remote Control	No		

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TIG 200 A

SKU: **WM.JS.03.0200.011**











FEATURES

- VMOS
- Display Digital
- Multi Fungsi: ARC/MMA Atau TIG/GTAW
- Over Current Protection

COMPLEMENTARY

- WP-26-20B Single Nipple Connection (Air Cooled)
- WP-26-12B Single Nipple Connection (Air Cooled)
- Ground Clamp 300A American Type
- Electrode Holder Kurf Haufe Germany 600A
- Electrode Holder CNR KB-300 Type 200A
- Electrode Holder CNR KB-200 Type 200A
- Auto Darkening Solarmatic Glasses Daesung
- Auto Darkening Solarmatic Welding Helmet WH - 3000

Dimension (mm): ***455 x 265 x 344***
N.W. : ***7.1*** *G.W. :* ***11.8***

1 PH

ACCESSORIES

1. Tig Torch WP-26-12
2. Ground Clamp 3M
3. Gas Hose 3M
4. Electrode Holder 3M

SPECIFICATIONS

Input power voltage (V)	220	MMA Rated output voltage (V)	28.43
Frequency (Hz)	50/60	Electrode (mm)	2.0-4.0
Rated input capacitance (kVA)	5.33	TIG Output Current Range (A)	10-160
Rated input current (A)	24.24	TIG Rated Output Voltage (V)	18.28
Duty cycle 60% (A)	200	TIG Arc starting (s)	HF
Duty cycle 100% (A)	165		
No-load loss (W)	40		
No-load voltage (V)	56		
Efficiency (%)	85		
Power factor (cosØ)	0.73		
Insulation class	F		
Protection class	IP21S		
Wattage	800-3600		
Remote Control	No		
MMA Output Current Range (A)	10-160		

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TIG 200 DA

SKU: **WM.JS.03.0200.031**



FEATURES

- IGBT
- Display Digital Dan Control Digital
- Mode 2T & 4T
- Multi Fungsi: SMAW/MMA Atau TIG/GTAW
- Fungsi Arc Force Menjaga Stabilitas
- Fungsi Hot Start Mempermudah Arc Ignition
- Over Current Protection

COMPLEMENTARY

- WP-26-20B Single Nipple Connection (Air Cooled)
- WP-26-12B Single Nipple Connection (Air Cooled)
- Ground Clamp 300A American Type
- Electrode Holder Kurf Haufe Germany 600A
- Electrode Holder CNR KB-300 Type 200A
- Electrode Holder CNR KB-200 Type 200A
- Auto Darkening Solarmatic Glasses Daesung
- Auto Darkening Solarmatic Welding Helmet WH - 3000

Dimension (mm): ***400 x 150 x 260***
N.W. : *G.W. :* ***7.7***

1 PH

ACCESSORIES

1. Tig Torch WP26 (Nozzle 4, 5, 6 Collet 2Pcs)
2. Ground Clamp 1.5M
3. Electrode Holder 3M

SPECIFICATIONS

Input power voltage (V)	110 ~ 260	Hot Start Current Range (A)	0-100
Frequency (Hz)	50/60	Pre-flow time (s)	0.1-1
Rated input capacitance (kVA)	4.50	Post-flow time (s)	0.1-6
Rated input current (A)	24.24	MMA Output Current Range (A)	10-200
Duty cycle 60% (A)	200	MMA Rated output voltage (V)	28.43
Duty cycle 100% (A)	165	Electrode (mm)	2.0-4.0
No-load loss (W)	40	TIG Output Current Range (A)	10-200
No-load voltage (V)	55	TIG Rated Output Voltage (V)	18.28
Efficiency (%)	85	TIG Arc starting (s)	HF
Arc force current range (A)	0-100	Up-slope current adjustment time (s)	0-6
Power factor (cosØ)	0.93	Down-slope current adjustment time (s)	0-6
Insulation class	F		
Protection class	IP23		
Wattage	600-2600		
Remote Control	No		

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TIG 200 P AC/DC VMOS

SKU: **WM.JS.03.0201.061**

FEATURES

- IGBT
- Display Digital Dan Control Digital
- Bisa Pakai Remote
- Multi Fungsi: ARC/MMA Atau TIG/GTAW
- Mode 2T & 4T & Repeat
- Mode AC & DC, Dengan Fitur AC Balance/Cleaning Action
- Mode Pulse On & Pulse Off Dengan Pengaturan Lengkap
- Over Current Protection



Dimension (mm): ***425 X 205 X 355***
N.W. : ***9.4*** *G.W. :* ***13.2***

1 PH

ACCESSORIES

1. Tig Torch WP-26
2. Ground Clamp 3M
3. Gas Hose 2M

SPECIFICATIONS

Input power voltage (V)	220V	Post-flow time (s)	1-10
Frequency (Hz)	50/60	MMA Output Current Range (A)	5-200
Rated input capacitance (kVA)	6.41	MMA Rated output voltage (V)	28.43
Rated input current (A)	24.24	TIG Output Current Range (A)	5-200
Duty cycle 60% (A)	200	TIG Rated Output Voltage (V)	18.28
Duty cycle 100% (A)	165	TIG Arc starting (s)	HF
No-load loss (W)	60	Pulse frequency (Hz)	0.5-500
No-load voltage (V)	45	Peak time / Pulse Width (%)	10-90
Efficiency (%)	85	Base Amp (%)	5-200
Power factor (cosØ)	0.73	Up-slope current adjustment time (s)	0-5
Insulation class	F	Down-slope current adjustment time (s)	0-5
Protection class	IP21S	Clean width (%)	20-80
Wattage	1100-5000	AC Balance	-5 ~ +5
Remote Control	Yes		
Pre-flow time (s)	0-5		

CV CITRA HARAPAN JAYA
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TIG 200 P AC/DC VMOS

SKU: **WM.JS.03.0200.061**

FEATURES

- VMOS
- Display Digital
- Bisa Pakai Remote
- Multi Fungsi: ARC/MMA Atau TIG/GTAW
- Mode 2T & 4T
- Mode AC & DC, Dengan Fitur AC Balance/Cleaning Action
- Mode Pulse On & Pulse Off Dengan Pengaturan Lengkap
- Over Current Protection







Dimension (mm): ***610 x 430 x 425***
N.W. : *G.W. :* ***23***

1 PH

ACCESSORIES

1. Electrode Holder 1.5M
2. Ground Clamp 1.5M

SPECIFICATIONS

Input power voltage (V)	220V	MMA Output Current Range (A)	5-200
Frequency (Hz)	50/60	MMA Rated output voltage (V)	28.43
Rated input capacitance (kVA)	6.41	TIG Output Current Range (A)	5-200
Rated input current (A)	24.24	TIG Rated Output Voltage (V)	18.28
Duty cycle 60% (A)	200	TIG Arc starting (s)	HF
Duty cycle 100% (A)	165	Pulse frequency (Hz)	0.5-5
No-load loss (W)	60	Peak time / Pulse Width (%)	10-90
No-load voltage (V)	45	Base Amp (%)	5-200
Efficiency (%)	85	Down-slope current adjustment time (s)	0-5
Power factor (cosØ)	0.73	Clean width (%)	20-80
Insulation class	F	AC Balance	-5 ~ +5
Protection class	IP21S		
Wattage	1100-5000		
Remote Control	Yes		
Post-flow time (s)	1-10		

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TIG 200 P

SKU: **WM.JS.03.0200.081**



FEATURES

- VMOS
- Display Digital
- Mode 2T & 4T
- Post-gas Switch
- Over Current Protection
- Fisik Mesin Yang Kecil Dan Sangat Portable
- Multi Fungsi: SMAW/MMA Atau TIG/GTAW
- 2 Pilihan Frekuensi Pulse Dengan Pengaturan Yang Mudah

COMPLEMENTARY

- WP-26-20B Single (6Mtr) Nipple Connection (Air Cooled)
- WP-18-20B (6Mtr) Nipple Connection (Drat Dalam)
- Watercool Adaptor (For WP-18)
- Ground Clamp 300A American Type
- Electrode Holder Kurf Haufe Germany 600A
- Electrode Holder CNR KB-300 Type 200A
- Auto Darkening Solarmatic Glasses Daesung
- Auto Darkening Solarmatic Welding Helmet WH - 3000

Dimension (mm): ***425 X 205 X 355***
N.W. : ***9.4*** *G.W. :* ***13.2***

1 PH

ACCESSORIES

1. Tig Torch WP-26-12B Single
2. Ground Clamp 2.5M
3. Electrode Holder 2.5M

SPECIFICATIONS

Input power voltage (V)	220	Welding thickness (mm)	0.3 - 6
Frequency (Hz)	50/60	MMA Output Current Range (A)	5-200
Rated input capacitance (kVA)	4.50	MMA Rated output voltage (V)	28.30
Rated input current (A)	24.24	TIG Output Current Range (A)	5-200
Duty cycle 60% (A)	200	TIG Rated Output Voltage (V)	18.00
Duty cycle 100% (A)	165	TIG Arc starting (s)	HF
No-load loss (W)	60	Pulse frequency (Hz)	0.5-2
No-load voltage (V)	55	Base Amp (%)	5-200
Efficiency (%)	85	Down-slope current adjustment time (s)	0-5
Power factor (cosØ)	0.73		
Insulation class	F		
Protection class	IP21S		
Wattage	1100-5000		
Remote Control	No		
Post-flow time (s)	2.5 / 5		

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TIG 250 A

SKU: **WM.JS.03.0250.011**



FEATURES

- IGBT
- Display Digital
- Mode 2T & 4T
- Multi Fungsi: ARC/MMA Atau TIG/GTAW
- Fungsi Down Slope Yang Bisa Di Atur
- Over Current Protection

COMPLEMENTARY

- WP-26-20B Single (6Mtr) Nipple Connection (Air Cooled)
- WP-18-20B (6Mtr) Nipple Connection (Drat Dalam)
- Watercool Adaptor (For WP-18)
- Ground Clamp 300A American Type
- Electrode Holder Kurf Haufe Germany 600A
- Electrode Holder CNR Germany 600A
- Auto Darkening Solarmatic Glasses Daesung
- Auto Darkening Solarmatic Welding Helmet WH - 3000

Dimension (mm): ***580 x 306 x 425***
N.W. : ***17.24*** *G.W. :* ***19.2***

1 PH

SPECIFICATIONS

Input power voltage (V)	220	MMA Rated output voltage (V)	30.46
Frequency (Hz)	50/60	Electrode (mm)	2.0-4.0
Rated input capacitance (kVA)	7.41	TIG Output Current Range (A)	10-250
Rated input current (A)	15.30	TIG Rated Output Voltage (V)	20.31
Duty cycle 60% (A)	250	TIG Arc starting (s)	HF
Duty cycle 100% (A)	206	Down-slope current adjustment time (s)	0-5
No-load loss (W)	60		
No-load voltage (V)	56		
Efficiency (%)	85		
Power factor (cosØ)	0.73		
Insulation class	F		
Protection class	IP21S		
Wattage	1100-5000		
Remote Control	No		
MMA Output Current Range (A)	10-250		

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TIG 250 A

SKU: **WM.JS.03.0250.013**

FEATURES

- VMOS
- Display Digital
- Multi Fungsi: ARC/MMA Atau TIG/GTAW
- Fungsi Arc Force Menjaga Stabilitas Busur
- Over Current Protection





COMPLEMENTARY

- WP-26-20B Single Nipple Connection (Air Cooled)
- WP-18-20B Nipple Connection (Drat Dalam)
- Watercool Adaptor (For WP-18)
- Ground Clamp 300A American Type
- Electrode Holder Kurf Haufe Germany 600A
- Electrode Holder CNR Germany 600A
- Auto Darkening Solarmatic Glasses Daesung
- Auto Darkening Solarmatic Welding Helmet WH - 3000

Dimension (mm): ***580 x 306 x 425***
N.W. : ***17.24*** *G.W. :* ***16.4***

3 PH

ACCESSORIES

1. Tig Torch WP-26-12
2. Ground Clamp 3M
3. Gas Hose 2M
4. Electrode Holder 3M

SPECIFICATIONS

Input power voltage (V)	380	MMA Output Current Range (A)	10-250
Frequency (Hz)	50/60	MMA Rated output voltage (V)	30.46
Rated input capacitance (kVA)	7.41	Electrode (mm)	2.0-4.0
Rated input current (A)	15.30	TIG Output Current Range (A)	10-250
Duty cycle 60% (A)	250	TIG Rated Output Voltage (V)	20.31
Duty cycle 100% (A)	206	TIG Arc starting (s)	HF
No-load loss (W)	60		
No-load voltage (V)	55		
Efficiency (%)	85		
Arc force current range (A)	0-80		
Power factor (cosØ)	0.93		
Insulation class	F		
Protection class	IP21S		
Wattage	1100-5000		
Remote Control	No		

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TIG 300 DP

SKU: **WM.JS.03.0300.043**









FEATURES

- VMOS
- Display Digital Dan Control Digital
- Mode 2T & 4T
- Multi Fungsi: SMAW/MMA Atau TIG/GTAW
- Over Current Protection
- Fungsi Arc Force Menjaga Stabilitas Busur
- Fungsi Hot Start Mempermudah Arc Ignition
- Mode Pulse On & Pulse Off (DC) Dengan Pengaturan Mudah

COMPLEMENTARY

- WP-18-20B (6Mtr) Nipple Connection (Drat Dalam)
- Watercool Adaptor (For WP-18)
- Ground Clamp 300A American Type
- Electrode Holder Kurf Haufe Germany 600A
- Electrode Holder CNR KB-300 Type 200A
- Electrode Holder CNR KB-200 Type 200A
- Auto Darkening Solarmatic Glasses Daesung
- Auto Darkening Solarmatic Welding Helmet WH - 3000

Dimension (mm): ***480 x 205 x 355***
N.W. : *G.W. :* ***17.8***

3 PH

ACCESSORIES

1. Tig Torch WP-18-12 Watercool
2. Ground Clamp 3M
3. Gas Hose 3M

SPECIFICATIONS

Input power voltage (V)	110 ~ 260	Hot Start Current Range (A)	0-100
Frequency (Hz)	50/60	Pre-flow time (s)	0.1-1
Rated input capacitance (kVA)	7.70	Post-flow time (s)	0.1-6
Rated input current (A)	21.78	Welding thickness (mm)	0.3 - 12
Duty cycle 60% (A)	300	MMA Output Current Range (A)	10-300
Duty cycle 100% (A)	260	MMA Rated output voltage (V)	33.10
No-load loss (W)	100	TIG Output Current Range (A)	10-300
No-load voltage (V)	56	TIG Rated Output Voltage (V)	22.95
Efficiency (%)	85	TIG Arc starting (s)	HF
Arc force current range (A)	0-100	Pulse frequency (Hz)	0.5-500
Power factor (cosØ)	0.93	Peak time / Pulse Width (%)	10-90
Insulation class	F	Base Amp (%)	10-300
Protection class	IP23	Up-slope current adjustment time (s)	0-6
Wattage	2225-7000	Down-slope current adjustment time (s)	0-6
Remote Control	No		

CV CITRA HARAPAN JAYA
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TIG 315 P AC/DC VMOS

SKU: **WM.JS.03.0315.063**



FEATURES

- VMOS
- Display Digital
- Panel Socket Scun Connection
- Multi Fungsi: ARC/MMA Atau TIG/GTAW
- Mode 2T & 4T & Repeat
- Mode AC & DC, Dengan Fitur AC Balance / Clean Width
- Mode Pulse On & Pulse Off Dengan Pengaturan Lengkap
- Over Current Protection

COMPLEMENTARY

- WP-18-20 Micro Switch, Nipple Connection (Water Cooled)
- WP-18-12 Micro Switch, Nipple Connection (Water Cooled)
- Power Cable Adapter 45V11 (For WP 18, 12 & 20)
- Electrode Holder CNR Germany 800A
- Electrode Holder Kurf Haufe Germany 800A
- Ground Clamp 500A American Type
- Auto Darkening Solarmatic Glasses Daesung
- Auto Darkening Solarmatic Welding Helmet WH - 3000

Dimension (mm): ***720 x 450 x 550***
N.W. : *G.W. :* ***43.5***

3 PH

ACCESSORIES

1. Tig Torch WP-18-12 Watercool
2. Ground Clamp 3M
3. Gas Hose 3M

SPECIFICATIONS

Input power voltage (V)	380	MMA Output Current Range (A)	5-315
Frequency (Hz)	50/60	MMA Rated output voltage (V)	33.10
Rated input capacitance (kVA)	10.54	TIG Output Current Range (A)	5-315
Rated input current (A)	21.78	TIG Rated Output Voltage (V)	22.95
Duty cycle 60% (A)	315	TIG Arc starting (s)	HF
Duty cycle 100% (A)	250	Pulse frequency (Hz)	0.5-10
No-load loss (W)	100	Peak time / Pulse Width (%)	10-90
No-load voltage (V)	74	Base Amp (%)	5-315
Efficiency (%)	85	Down-slope current adjustment time (s)	1-10
Power factor (cosØ)	0.93	Clean width (%)	0.5-10Hz
Insulation class	F		
Protection class	IP21S		
Wattage	2225-7000		
Remote Control	No		
Post-flow time (s)	1-10		

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TIG 315 PW

SKU: **WM.JS.03.0315.073**











FEATURES

- VMOS
- Display Digital
- Dilengkapi Dengan Trolley Dan Bisa Pakai Remote
- Water Cooler Menjadi Satu Dengan Mesin
- Multi Fungsi: ARC/MMA Atau TIG/GTAW
- Mode 2T & 4T
- Mode AC & DC, Dengan Fitur AC Balance / Clean Width
- Mode Pulse On & Pulse Off Dengan Pengaturan Lengkap

COMPLEMENTARY

- WP-18-20 Micro Switch, Nipple Connection (Water Cooled)
- WP-18-12 Micro Switch, Nipple Connection (Water Cooled)
- Power Cable Adapter 45V11 (For WP 18, 12 & 20)
- Electrode Holder CNR Germany 800A
- Electrode Holder Kurf Haufe Germany 800A
- Ground Clamp 500A American Type
- Auto Darkening Solarmatic Glasses Daesung
- Auto Darkening Solarmatic Welding Helmet WH - 3000

Dimension (mm):
N.W. : *G.W. :* **92**

3 PH

ACCESSORIES

1. Tig Torch WP-18-12 Watercool
2. Ground Clamp 2.5M
3. Gas Hose 3M
4. Rantai 1M

SPECIFICATIONS

Input power voltage (V)	380	MMA Output Current Range (A)	5-315
Frequency (Hz)	50/60	MMA Rated output voltage (V)	33.10
Rated input capacitance (kVA)	10.54	TIG Output Current Range (A)	5-315
Rated input current (A)	21.78	TIG Rated Output Voltage (V)	22.95
Duty cycle 60% (A)	315	TIG Arc starting (s)	HF
Duty cycle 100% (A)	250	Pulse frequency (Hz)	0.5-10
No-load loss (W)	100	Peak time / Pulse Width (%)	10-90
No-load voltage (V)	74	Base Amp (%)	5-315
Efficiency (%)	85	Down-slope current adjustment time (s)	1-10
Power factor (cosØ)	0.93	Clean width (%)	0.5-10Hz
Insulation class	F		
Protection class	IP21S		
Wattage	2225-7000		
Remote Control	Yes		
Post-flow time (s)	1-10		

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TIG 400 A AC/DC VMOS

SKU: **WM.JS.03.0400.013**



FEATURES

- VMOS
- Display Digital
- Multi Fungsi: ARC/MMA Atau TIG/GTAW
- Fungsi Arc Force Menjaga Stabilitas Busur
- Over Current Protection

COMPLEMENTARY

- WP-18-12B Nipple Connection (Drat Dalam)
- WP-18-20B Nipple Connection (Drat Dalam)
- Watercool Adaptor (For WP-18)
- Ground Clamp 300A American Type
- Electrode Holder Kurf Haufe Germany 600A
- Electrode Holder CNR KB-300 Type 200A
- Auto Darkening Solarmatic Glasses Daesung
- Auto Darkening Solarmatic Welding Helmet WH - 3000



Dimension (mm): ***570 x 423 x 426***
N.W. : ***22.78*** *G.W. :* ***22.5***

3 PH

ACCESSORIES

1. Tig Torch WP-18-12
2. Ground Clamp 3M
3. Electrode Holder 3M
4. Gas Hose 3M

SPECIFICATIONS

Input power voltage (V)	380	MMA Output Current Range (A)	10-400
Frequency (Hz)	50/60	MMA Rated output voltage (V)	36.55
Rated input capacitance (kVA)	15.40	Electrode (mm)	2.0-4.0
Rated input current (A)	31.82	TIG Output Current Range (A)	10-400
Duty cycle 60% (A)	400	TIG Rated Output Voltage (V)	26.40
Duty cycle 100% (A)	330	TIG Arc starting (s)	HF
No-load loss (W)	100		
No-load voltage (V)	66		
Efficiency (%)	85		
Arc force current range (A)	10-100		
Power factor (cosØ)	0.93		
Insulation class	F		
Protection class	IP21S		
Wattage	2225-10000		
Remote Control	No		

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TIG 400 A

SKU: **WM.JS.03.0400.013**



FEATURES

- VMOS
- Display Digital
- Multi Fungsi: ARC/MMA Atau TIG/GTAW
- Fungsi Arc Force Menjaga Stabilitas Busur
- Over Current Protection

COMPLEMENTARY

- WP-18-12B Nipple Connection (Drat Dalam)
- WP-18-20B Nipple Connection (Drat Dalam)
- Watercool Adaptor (For WP-18)
- Ground Clamp 300A American Type
- Electrode Holder Kurf Haufe Germany 600A
- Electrode Holder CNR KB-300 Type 200A
- Auto Darkening Solarmatic Glasses Daesung
- Auto Darkening Solarmatic Welding Helmet WH - 3000



Dimension (mm): ***570 x 423 x 426***
N.W. : ***22.78*** *G.W. :* ***22.5***

3 PH

ACCESSORIES

1. Tig Torch WP-18-12
2. Ground Clamp 3M
3. Electrode Holder 3M
4. Gas Hose 3M

SPECIFICATIONS

Input power voltage (V)	380	MMA Output Current Range (A)	10-400
Frequency (Hz)	50/60	MMA Rated output voltage (V)	36.55
Rated input capacitance (kVA)	15.40	Electrode (mm)	2.0-4.0
Rated input current (A)	31.82	TIG Output Current Range (A)	10-400
Duty cycle 60% (A)	400	TIG Rated Output Voltage (V)	26.40
Duty cycle 100% (A)	330	TIG Arc starting (s)	HF
No-load loss (W)	100		
No-load voltage (V)	66		
Efficiency (%)	85		
Arc force current range (A)	10-100		
Power factor (cosØ)	0.93		
Insulation class	F		
Protection class	IP21S		
Wattage	2225-10000		
Remote Control	No		

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TIG 400 DP

SKU: **WM.JS.03.0400.043**



FEATURES

- VMOS
- Display Digital Dan Control Digital
- Mode 2T & 4T
- Mode HF Switch Trigger & Mode Lift TIG
- Multi Fungsi: SMAW/MMA Atau TIG/GTAW
- Fungsi Arc Force Menjaga Stabilitas Busur
- Fungsi Hot Start Mempermudah Arc Ignition
- Mode Pulse On & Pulse Off (DC) Dengan Kontrol Mudah

COMPLEMENTARY

- WP-18-12B (3.6Mtr) Nipple Connection (Drat Dalam)
- WP-18-20B (6Mtr) Nipple Connection (Drat Dalam)
- Watercool Adaptor (For WP-18)
- Ground Clamp 300A American Type
- Electrode Holder Kurf Haufe Germany 600A
- Electrode Holder CNR KB-300 Type 200A
- Auto Darkening Solarmatic Glasses Daesung
- Auto Darkening Solarmatic Welding Helmet WH - 3000

Dimension (mm): ***540 x 275 x 510***
N.W. : *G.W. :* ***36***

3 PH

ACCESSORIES

1. Tig Torch WP-18-12 Watercool
2. Ground Clamp 3M
3. Gas Hose 3M

SPECIFICATIONS

Input power voltage (V)	110 ~ 260	Hot Start Current Range (A)	0-100
Frequency (Hz)	50/60	Pre-flow time (s)	0.1-1
Rated input capacitance (kVA)	10.00	Post-flow time (s)	0.1-6
Rated input current (A)	31.82	Welding thickness (mm)	0.3 - 14
Duty cycle 60% (A)	400	MMA Output Current Range (A)	10-400
Duty cycle 100% (A)	330	MMA Rated output voltage (V)	36.55
No-load loss (W)	100	TIG Output Current Range (A)	10-400
No-load voltage (V)	65	TIG Rated Output Voltage (V)	26.40
Efficiency (%)	85	TIG Arc starting (s)	HF
Arc force current range (A)	0-100	Pulse frequency (Hz)	0.5-500
Power factor (cosØ)	0.93	Peak time / Pulse Width (%)	10-90
Insulation class	F	Base Amp (%)	10-400
Protection class	IP23	Up-slope current adjustment time (s)	0-6
Wattage	2225-10000	Down-slope current adjustment time (s)	0-6
Remote Control	No		

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TIG 400 P AC/DC

SKU: **WM.JS.03.0400.063**





FEATURES

- VMOS
- Display Digital
- Bisa Pakai Remote Dan Dilengkapi Dengan Roda
- Multi Fungsi: ARC/MMA Atau TIG/GTAW
- Mode 2T & 4T & Repeat
- Mode AC & DC, Dengan Fitur AC Balance / Clean Width
- Mode Pulse On & Pulse Off Dengan Pengaturan Lengkap
- Over Current Protection

COMPLEMENTARY

- WP-18-20 Micro Switch, Nipple Connection (Water Cooled)
- WP-18-12 Micro Switch, Nipple Connection (Water Cooled)
- Power Cable Adapter 45V11 (For WP 18, 12 & 20)
- Electrode Holder CNR Germany 800A
- Electrode Holder Kurf Haufe Germany 800A
- Ground Clamp 500A American Type
- Auto Darkening Solarmatic Glasses Daesung
- Auto Darkening Solarmatic Welding Helmet WH - 3000

Dimension (mm): ***670 x 460 x 790***
N.W. : *G.W. :* ***66***

3 PH

ACCESSORIES

1. Tig Torch WP-18-12 Watercool
2. Ground Clamp 2M
3. Gas Hose 2.5M

SPECIFICATIONS

Input power voltage (V)	380	MMA Output Current Range (A)	20-400
Frequency (Hz)	50/60	MMA Rated output voltage (V)	36.00
Rated input current (A)	18.80	TIG Output Current Range (A)	5-400
Duty cycle 60% (A)	400	TIG Rated Output Voltage (V)	32.60
Duty cycle 100% (A)	310	TIG Arc starting (s)	HF
No-load loss (W)	100	Pulse frequency (Hz)	0.5-150
No-load voltage (V)	65	Peak time / Pulse Width (%)	10-90
Efficiency (%)	85	Base Amp (%)	5-400
Arc force current range (A)	0-100	Up-slope current adjustment time (s)	1-5
Power factor (cosØ)	0.93	Down-slope current adjustment time (s)	1-5
Insulation class	F	AC Balance	-5 ~ +5
Protection class	IP21S		
Remote Control	Yes		
Post-flow time (s)	5-25		
Welding thickness (mm)	0.5-15		

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TIG 400 P

SKU: **WM.JS.03.0400.083**

FEATURES

- IGBT
- Display Digital Dan Control Digital
- Bisa Pakai Remote, Lengkap Dengan Roda
- Mode 2T & 4T
- Over Current Protection
- Multi Fungsi: SMAW/MMA Atau TIG/GTAW
- Mode Pulse On & Pulse Off (DC) Dengan Pengaturan Lengkap











Dimension (mm): ***540 x 275 x 510***
N.W. : ***40*** *G.W. :* ***46***

3 PH

COMPLEMENTARY

- WP-18-12B (3.6Mtr) Nipple Connection (Drat Dalam)
- WP-18-20B (6Mtr) Nipple Connection (Drat Dalam)
- Watercool Adaptor (For WP-18)
- Ground Clamp 300A American Type
- Electrode Holder Kurf Haufe Germany 600A
- Electrode Holder CNR KB-300 Type 200A
- Auto Darkening Solarmatic Glasses Daesung
- Auto Darkening Solarmatic Welding Helmet WH - 3000

ACCESSORIES

1. Tig Torch WP-18
2. Ground Clamp 2M
3. Gas Hose 3M
4. Electrode Holder 3M

SPECIFICATIONS

Input power voltage (V)	380	Pre-flow time (s)	0-1
Frequency (Hz)	50/60	Post-flow time (s)	1-30
Rated input capacitance (kVA)	15.40	Welding thickness (mm)	0.3-14
Rated input current (A)	31.82	MMA Output Current Range (A)	10-400
Duty cycle 60% (A)	400	MMA Rated output voltage (V)	36.55
Duty cycle 100% (A)	330	TIG Output Current Range (A)	10-400
No-load loss (W)	100	TIG Rated Output Voltage (V)	26.40
No-load voltage (V)	65	TIG Arc starting (s)	HF
Efficiency (%)	85	Pulse frequency (Hz)	0.5-50
Arc force current range (A)	10-400	Peak time / Pulse Width (%)	8-90
Power factor (cosØ)	0.93	Base Amp (%)	10-400
Insulation class	F	Up-slope current adjustment time (s)	0-10
Protection class	IP21S	Down-slope current adjustment time (s)	0-10
Wattage	2225-10000		
Remote Control	No		

CV CITRA HARAPAN JAYA
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TIG 500 P AC/DC

SKU: **WM.JS.03.0500.063**









FEATURES

- VMOS
- Display Digital
- Bisa Pakai Remotedan Dilengkapi Dengan Roda
- Panel Socket Scun Connection
- Multi Fungsi: ARC/MMA Atau TIG/GTAW
- Mode 2T & 4T & Repeat
- Mode AC & DC, Dengan Fitur AC Balance / Clean Width
- Mode Pulse On & Pulse Off Dengan Pengaturan Lengkap

COMPLEMENTARY

- WP-18-20 Micro Switch, Nipple Connection (Water Cooled)
- WP-12-20 (6Mtr) Nipple Connection (Water Cooled)
- Power Cable Adapter 45V11 (For WP 18, 12 & 20)
- Electrode Holder CNR Germany 800A
- Electrode Holder Kurf Haufe Germany 800A
- Ground Clamp 500A American Type
- Auto Darkening Solarmatic Glasses Daesung
- Auto Darkening Solarmatic Welding Helmet WH - 3000

Dimension (mm): ***670 x 460 x 790***
N.W. : *G.W. :* ***66***

3 PH

ACCESSORIES

1. Tig Torch WP-18-12 Watercool
2. Ground Clamp 2M
3. Gas Hose 2.5M

SPECIFICATIONS

Input power voltage (V)	380	MMA Output Current Range (A)	20-500
Frequency (Hz)	50/60	MMA Rated output voltage (V)	55.00
Rated input current (A)	32.50	TIG Output Current Range (A)	5-500
Duty cycle 60% (A)	500	TIG Rated Output Voltage (V)	30.00
Duty cycle 100% (A)	400	TIG Arc starting (s)	HF
No-load loss (W)	100	Pulse frequency (Hz)	0.5-150
No-load voltage (V)	65	Peak time / Pulse Width (%)	10-90
Efficiency (%)	85	Base Amp (%)	5-500
Arc force current range (A)	0-100	Up-slope current adjustment time (s)	1-5
Power factor (cosØ)	0.93	Down-slope current adjustment time (s)	1-5
Insulation class	F	AC Balance	-5 ~ +5
Protection class	IP21S		
Remote Control	Yes		
Post-flow time (s)	5-25		
Welding thickness (mm)	0.5-18		

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TIG AUTO FEEDER

SKU: **WM.JS.03.AUTO.093**

FEATURES

- Feeder kawat las untuk mesin TIG
- Bisa adjust kecepatan, arah feed & mode Pulse
- Display Ampere las di mesin Feeder
- Feed Roller 2 ukuran kawat
- Cocok untuk las TIG otomatis / robot
- Motor mode dorong / tarik
- Bisa pakai kawat MIG 15kg



Dimension (mm):
N.W. : *G.W. :* ***17.7***

1 PH

SPECIFICATIONS

Input power voltage (V)	**AC 220 (1PH)**
Frequency (Hz)	**50**
Motor type	**DC Permanent magnet**
Motor rating	**1/3 HP @4000 rpm**
Filler wire spool size (cm) (MAX)	**30.5**
Filler wire size (mm)	**0.8 - 1.6**
Wire feed speed range (cm/s)	**0 - 1250**
Feed time (pulse)	**continuously variable**
Dwell time (pulse)	**continuously variable**
Delay start time	**continuously variable**
Wire retract time	**continuously variable**

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CUT 70

SKU: **WM.JS.04.0070.011**

FEATURES

- VMOS
- Display Digital
- Fungsi Pilot Arc Untuk Mesin CNC
- Over Current Protection











COMPLEMENTARY

- P 80 Torch Set (5 Meter)
- P 80 Torch Set (10 Meter)
- P 80 Torch Set Lurus (5 Meter)
- Ground Clamp 300A American Type
- Air Plasma Regulator

Dimension (mm): ***580 x 360 x 425***
N.W. : ***17.5*** *G.W. :*

1 PH

ACCESSORIES

1. Plasma Torch P80
2. Ground Clamp 3M
3. Gas Hose 3M
4. Air Regulator

SPECIFICATIONS

Input power voltage (V)	220	Protection class	IP21S
Frequency (Hz)	50/60	Wattage	1300-12000
Rated input capacitance (kVA)	103.80	CUT Output Current Range	20-100
Duty cycle 60% (A)	100	CUT Rated Output Voltage (V)	41
Duty cycle 100% (A)	224	Compressed air (for steel)	4-6
No-load voltage (V)	467	Cutting thickness for steel (mm / quality)	30/15
Efficiency (%)	85	Compressed air (for stainless steel)	4-6
Power factor (cosØ)	0.93	Cutting thickness for stainless steel (mm / quality)	20/10
Insulation class	F	CUT Arc starting (s)	Pilot

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CUT 70

SKU: **WM.JS.04.0070.013**

FEATURES

- VMOS
- Display Digital
- Fungsi Pilot Arc Untuk Mesin CNC
- Over Current Protection











COMPLEMENTARY

- P 80 Torch Set (5 Meter)
- P 80 Torch Set (10 Meter)
- P 80 Torch Set Lurus (5 Meter)
- Ground Clamp 300A American Type
- Air Plasma Regulator

Dimension (mm): ***580 x 360 x 425***
N.W. : ***17.5*** *G.W. :*

3 PH

ACCESSORIES

1. Plasma Torch P80
2. Ground Clamp 3M
3. Gas Hose 3M
4. Air Regulator

SPECIFICATIONS

Input power voltage (V)	380	Protection class	IP21S
Frequency (Hz)	50/60	Wattage	1300-12000
Rated input capacitance (kVA)	9.24	CUT Output Current Range	20-100
Rated input current (A)	42.01	CUT Rated Output Voltage (V)	106
Duty cycle 60% (A)	100	Compressed air (for steel)	4-6
Duty cycle 100% (A)	50	Cutting thickness for steel (mm / quality)	30/15
No-load voltage (V)	467	Compressed air (for stainless steel)	4-6
Efficiency (%)	85	Cutting thickness for stainless steel (mm / quality)	20/10
Power factor (cosØ)	0.93	CUT Arc starting (s)	Pilot
Insulation class	F		

CV CITRA HARAPAN JAYA
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CUT 100 AP

SKU: **WM.JS.04.0100.133**

FEATURES

- IGBT Module
- Display Digital
- Multi Fungsi: ARC/MMA atau CUT
- Built-in Compressor Unit Di Dalam Mesin
- Fungsi Pilot Arc Untuk Mesin CNC
- Fungsi Arc Force Menjaga Stabilias Busur
- Fungsi Pre-Gas dan Post-Gas
- Mode 2T & 4T, Fungsi VRD











Dimension (mm): ***690 x 370 x 600***
N.W. : *G.W. :* ***44.1***

3 PH

ACCESSORIES

1. Plasma Torch P80 4M
2. Ground Clamp 3M
3. Air Regulator
4. Gas Hose 3M + 35CM

SPECIFICATIONS

Input power voltage (V)	380	CUT Rated Output Voltage (V)	120
Frequency (Hz)	50/60	Compressed air (for steel)	4-6
Rated input capacitance (kVA)	12.00	Cutting thickness for steel (mm / quality)	30/15
Rated input current (A)	23.00	Compressed air (for stainless steel)	4-6
Duty cycle 60% (A)	100	Cutting thickness for stainless steel (mm / quality)	20/10
Duty cycle 100% (A)	78	CUT Arc starting (s)	Pilot
No-load voltage (V)	311		
Efficiency (%)	85		
Power factor (cosØ)	0.93		
Insulation class	F		
Protection class	IP21S		
Wattage	1300-12000		
Pre-flow time (s)	0-30		
Post-flow time (s)	0.1-5		
CUT Output Current Range	20-100		

CV CITRA HARAPAN JAYA
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CUT 100 IJ

SKU: **WM.JS.04.0100.053**

FEATURES

- IGBT Module
- Display Digital
- Fungsi Pilot Arc Bisa Untuk Mesin CNC
- Over Current Protection
- Fungsi Low Pressure Warning











COMPLEMENTARY

- P 80 Torch Set (5 Meter)
- P 80 Torch Set (10 Meter)
- P 80 Torch Set Lurus (5 Meter)
- Ground Clamp 300A American Type
- Air Plasma Regulator

Dimension (mm): ***660 x 360 x 610***
N.W. : ***40*** *G.W. :* ***46***

3 PH

ACCESSORIES

1. Plasma Torch P80
2. Ground Clamp 3M
3. Air Regulator
4. Gas Hose 3M

SPECIFICATIONS

Input power voltage (V)	380	Protection class	IP21S
Frequency (Hz)	50/60	Wattage	1300-12000
Rated input capacitance (kVA)	17.77	CUT Output Current Range	20-100
Rated input current (A)	36.71	CUT Rated Output Voltage (V)	122
Duty cycle 60% (A)	100	Compressed air (for steel)	4-6
Duty cycle 100% (A)	83	Cutting thickness for steel (mm / quality)	30/15
No-load voltage (V)	467	Compressed air (for stainless steel)	4-6
Efficiency (%)	85	Cutting thickness for stainless steel (mm / quality)	20/12
Power factor (cosØ)	0.93	CUT Arc starting (s)	Pilot
Insulation class	F		

CV CITRA HARAPAN JAYA
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CUT 125 PRO

SKU: **WM.JS.04.0125.063**

FEATURES

- IGBT Module
- Display Digital
- Fungsi Pilot Arc Untuk Mesin CNC
- Mode 2T & 4T
- Over Current Protection





COMPLEMENTARY

- P 80 Torch Set (5 Meter)
- P 80 Torch Set (10 Meter)
- P 80 Torch Set Lurus (5 Meter)
- Ground Clamp 300A American Type
- Air Plasma Regulator

Dimension (mm): ***665 x 381 x 583***
N.W. : ***32*** *G.W. :* ***36***

3 PH

ACCESSORIES

1. Plasma Torch LT141 6M
2. Ground Clamp 3M
3. Electrode Holder 1.8M
4. Air Regulator
5. Gas Hose 3M

SPECIFICATIONS

Input power voltage (V)	380	Insulation class	F
Frequency (Hz)	50/60	Protection class	IP21S
Rated input capacitance (kVA)	15.40	CUT Output Current Range	20-125
Rated input current (A)	28.30	CUT Rated Output Voltage (V)	120
Duty cycle 60% (A)	125	Compressed air (for steel)	0.4 - 0.6MPa; 7800L/h
Duty cycle 100% (A)	100	Cutting thickness for steel (mm / quality)	40/20
No-load voltage (V)	275	Compressed air (for stainless steel)	0.4 - 0.6MPa; 7800L/h
Efficiency (%)	85	Cutting thickness for stainless steel (mm / quality)	26/13
Power factor (cosØ)	0.93	CUT Arc starting (s)	Pilot

CV CITRA HARAPAN JAYA
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CUT 160 PRO

SKU: **WM.JS.04.0160.063**

FEATURES

- IGBT Module
- Display Digital
- Body Tangguh Yang Heavy Duty & Tahan Cuaca
- Fungsi Pilot Arc Untuk Mesin CNC
- Mode 2T & 4T
- Over Current Protection











COMPLEMENTARY

- P 80 Torch Set (5 Meter)
- P 80 Torch Set (10 Meter)
- P 80 Torch Set Lurus (5 Meter)
- LT-141 Torch Set (6 Meter)
- LT-141 Torch Set Lurus (6 Meter)
- Ground Clamp 300A American Type
- Air Plasma Regulator

Dimension (mm): ***690 x 410 x 680***
N.W. : ***38*** *G.W. :* ***42***

3 PH

ACCESSORIES

1. Plasma Torch LT-141 (5M)
2. Ground Clamp 3M
3. Air Regulator
4. Gas Hose 3M

SPECIFICATIONS

Input power voltage (V)	380	Insulation class	F
Frequency (Hz)	50/60	Protection class	IP21S
Rated input capacitance (kVA)	23.00	CUT Output Current Range	20-160
Rated input current (A)	41.90	CUT Rated Output Voltage (V)	144
Duty cycle 60% (A)	160	Compressed air (for steel)	0.4 - 0.6MPa; 7800L/h
Duty cycle 100% (A)	120	Cutting thickness for steel (mm / quality)	55/22
No-load voltage (V)	285	Compressed air (for stainless steel)	0.4 - 0.6MPa; 7800L/h
Efficiency (%)	85	Cutting thickness for stainless steel (mm / quality)	36/18
Power factor (cosØ)	0.93	CUT Arc starting (s)	Pilot

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CUT 200

SKU: **WM.JS.04.0200.013**

FEATURES

- IGBT Module
- Display Digital
- Control Digital Yang Mudah Dioperasikan
- Fungsi Up Slope & Down Slope
- Fungsi Post-gas
- Water Cooling Di Dalam Mesin
- Mode Water Cooling Atau Air Cooling (Water Cooling Off)
- Over Current Protection



Dimension (mm):
N.W. : *G.W. :* ***55***

3 PH

SPECIFICATIONS

Input power voltage (V)	380
Frequency (Hz)	50/60
Rated input capacitance (kVA)	29.00
Duty cycle 60% (A)	200
Duty cycle 100% (A)	160
Efficiency (%)	85
Power factor (cosØ)	0.93
Insulation class	F
Protection class	IP21S
CUT Output Current Range	20-200
CUT Rated Output Voltage (V)	144
Cutting thickness for steel (mm / quality)	60/40
Cutting thickness for stainless steel (mm / quality)	40/26
CUT Arc starting (s)	Pilot

CV CITRA HARAPAN JAYA
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MZ - 1000 A

SKU: **WM.JS.05.1000.013**

FEATURES

- IGBT
- Display Digital
- Multi Fungsi: ARC/MMA, Gouging Dan SAW
- Fungsi CV/CC Untuk Mode SAW
- Fungsi Arc Force Menjaga Stabilitas Busur
- Over Current Protection

Fitur Trolley MZ-1000A:

- listrik 220V
- lengkap Dengan Bucket Penyimpanan Pasir Flux SAW
- Tombol Emergency Stop



Dimension (mm): ***840 x 377 x 770***
N.W. : *G.W. :* ***85***

3 PH

SPECIFICATIONS

Input power voltage (V)	380 (3PH)	Rated input voltage (V)	DC 110 (1PH)
Frequency (Hz)	50/60	Welding wire diameter (mm)	Ø3.2 - Ø5.0
Rated input capacitance (kVA)	51.00	Welding speed (m/h)	15 - 72
Duty cycle 60% (A)	80%	Contact tip rise and fall (mm)	70
No-load loss (W)	200	Central column rise and fall (mm)	80
No-load voltage (V)	83	Crossbeam turn around the column	±90
Efficiency (%)	85	Crossbeam stretching distance (mm)	100
Power factor (cosØ)	0.93	Head lift	45
Insulation class	F	Head deflection	±45
Protection class	IP21	Capacity of wire spool (kg)	open type: 25 closed type: 15
SAW Rated output voltage (V)	44	Capacity flux cup (L)	10
Current adjustment range (A)	100 - 1000	Cooling method	Air cooling
Unload Consumption (W)	200	Tractor weight (kg)	50
Gouging electrode diameter (mm)	Ø13	SAW Current adjustment range (A)	100 - 1000
Wire feeder model	WF-33		

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SRS - 8M

SKU: **WM.JS.06.0008.011**

FEATURES

- Material Logam Yang Kokoh
- Desain Anti-Voltage Fluctuation
- Pengoperasian Pengaturan Yang Mudah
- Display Digital
- Welding Range M3-M12



Dimension (mm): ***480 x 205 x 360***
N.W. : *G.W. :* ***22***

1 PH

ACCESSORIES

1. Ground Clamp

SPECIFICATIONS

Input power voltage (V)	DC 220 (1PH)
Frequency (Hz)	50/60
Rated input capacitance (kVA)	500.00
Insulation class	F
Charge voltage (V)	20 - 195
Capacitance (μF)	3600 x 2 = 7200
Power mode	stored energy
Stored energy (J)	1600
Weld range	M3 - M8
Welding rate (A/min)	10
Cable length (mm)	3 x 16

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SRS - 10M

SKU: **WM.JS.06.0010.011**

FEATURES

- Material Logam Yang Kokoh
- Desain Anti-Voltage Fluctuation
- Pengoperasian Pengaturan Yang Mudah
- Display Digital
- Welding Range M3-M12





Dimension (mm): ***480 x 205 x 360***
N.W. : *G.W. :* ***24***

1 PH

ACCESSORIES

1. Ground Clamp

SPECIFICATIONS

Input power voltage (V)	DC 220 (1PH)
Frequency (Hz)	50/60
Rated input capacitance (kVA)	500.00
Insulation class	F
Charge voltage (V)	20 - 195
Capacitance (μF)	3600 x 4 = 14400
Power mode	stored energy
Stored energy (J)	2500
Weld range	M3 - M12
Welding rate (A/min)	10
Cable length (mm)	3 x 16

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