

MIG/MAG WELDING MACHINE

MIG 500



Features:

- Brand new digital control system with 32-bit efficient processor
- Synergic regulation with accurate current preset, optional customized database
- Operate within $\pm 20\%$ of work voltage
- Equipped with intelligent-control fan system and sealed air passage
- Water-proof, dust-proof and corrosion-proof

| Stock Code | AS00825 |
|----------------------------------|-------------------|
| Model No. | MIG 500 |
| Rated input current (A) | 40.6 |
| Rated input power capacity (KVA) | 24.2 |
| Power factor (cos ϕ) | 0.92 |
| No-load voltage (V) | 80 |
| Rated output (A/V) | 500/39 |
| Welding voltage(V) | 10-50 |
| Welding current range (A) | 30-500 |
| Wire speed (m/min) | 2.0-22 |
| Output characteristics | MMA:CC MIG/MAG:CV |
| Rated duty cycle (%) @40°C | 50 |
| Efficiency (%) | 91 |
| Protection class | IP23 |
| Insulation class | F |
| Dimensions (mm) | 785 x 330 x 666 |
| Weight (Kg) | 59 |

Package Includes:

| Stock Code | Description |
|------------|--|
| AS00825 | Veloce MIG 500 400V 3PH |
| AS00940 | Wire Feeder (With Wheels) |
| AS00916 | WK-36KD Torch 3M |
| AS00905 | 1 pc of 500A Earth Camp |
| AS00118 | 500A Neoprene Welding Cable (70mm ² x 3m) |
| AS00917 | 1 pc of KDP95A Connector (Male) |
| AS00942 | Female Receptacle 70-95 mm ² |
| AS00920 | 1.2-1.6(V) Wire Feeding Roller |

Optional Accessories:

| Stock Code | Description |
|------------|---|
| AS00940 | Wire Feeder (With Wheels) |
| AS00828 | Connection Set 15m 70MM ² With Cable Cover |
| AS00827 | Connection Set 25m 70MM ² With Cable Cover |
| AS00916 | WK-36KD Torch 3M |
| AS00922 | WK-36KD MIG Torch 4M |
| AS00923 | WK-36KD MIG Torch 5M |
| AS00925 | Nozzle (Narrow) $\phi 16$ mm For WK-36KD |
| AS00927 | Contact Tip M8 x 10 x 30 1.0mm For WK-36KD |
| AS00928 | Contact Tip M8 x 10 x 30 1.2mm For WK-36KD |
| AS00929 | Contact Tip M8 x 10 x 30 1.6mm For WK-36KD |
| AS00930 | Contact tip Holder M8 For WK-36KD |
| AS00932 | Swan Neck For WK-36KD |
| AS00934 | Torch Connector Euro For WK-36KD |
| AS00905 | Earth Clamp 500A |
| AS00917 | 1 pc of KDP95A Connector (Male) |
| AS00942 | Female Receptacle 70-95 mm ² |
| AS00919 | CO2 Regulator |
| AS00920 | 1.2-1.6(V) Wire Feeding Roller |
| AS00921 | 8m Cover For Cable |
| | Water Cooler |
| AS00826 | Veloce Trolley |
| AS00936 | Steel Liner 3.5m 1.2 - 1.6mm |
| AS00937 | Steel Liner 5.5m 1.2 - 1.6mm |
| AS00938 | Teflon Liner For Aluminium Wire 3.2m 1.0 - 1.2mm |
| AS00939 | Teflon Liner For Aluminium Wire 4.2m 1.0 - 1.2mm |