

TERRA NX 320 SMC

TERRA NX 320 SMC forms a complete range of three-phase power supplies for conventional MIG/MAG welding. TERRA NX SMC is the perfect welding power supply for simple, reliable and advanced wire feed welding.

- MIG/MAG - MMA - TIG DC L
- Three-phase 3x400V
- Welding programs (Steel Drive)
- Built-in wire feeder unit: 4 pulleys
- Integrated feeder for 200/300mm coils (5/15kg)
- Compatible with WU cooling unit
- Wire diameter: 0.6-1.6mm
- Synergistic programs: 18 (Intelligent, Arc Drive), 600 (SteelDrive, RapiDeep)
- Weight: 33kg
- MIG/MAG Duty cycle - 40°C 45% - 320A 60% - 280A 100% - 240A
- Suitable for Steel, Stainless Steel, Aluminum
- Applications:



Light, Medium, Heavy production

Military Industry

Construction / Shipyards / Railways / Trucking

Maintenance and overhaul

Construction work

Body works, Workshops, Sheet metal working

TERRA NX 400 SMC

TERRA NX 400 SMC forms a complete range of three-phase power supplies for conventional MIG/MAG welding. TERRA NX SMC is the perfect welding power supply for simple, reliable and advanced wire feed welding.

- MIG/MAG - MMA - TIG DC L
- Three-phase 3x400V
- Welding programs (Steel Drive)
- Built-in wire feeder unit: 4 pulleys
- Integrated feeder for 200/300mm coils (5/15kg)
- Compatible with WU cooling unit
- Wire diameter: 0.6-1.6mm
- Synergistic programs: 18 (Intelligent, Arc Drive), 600 (SteelDrive, RapiDeep)
- Weight: 34kg
- MIG/MAG Duty cycle - 40°C 40% - 400A 60% - 360A 100% - 330A
- Suitable for: Steel - Stainless Steel - Aluminum
- Applications:



Light, Medium, Heavy Fabrication

Military Industry

Construction / Shipyards / Railways / Road transport

Maintenance and overhaul

Construction work

Body works, Workshops, Sheet metal working

TERRA NX 320 MSE

TERRA NX 300 MSE is the perfect welding power supply for simple, reliable and modern welding. It is particularly suitable for continuous processes and high welding volumes typical of light and heavy metal fabrication, shipbuilding, plant construction and mechanical workshops in general.

- MIG/MAG - MMA - TIG DC L
- Three-phase 3x400V
- Welding programs (Steel Drive)
- Built-in wire feeder unit: 4 pulleys
- Integrated feeder for 200/300mm coils (5/15kg)
- Compatible with WU cooling unit
- Wire diameter: 0.6-1.6mm
- Synergistic programs: 18 (Intelligent, Arc Drive), 600 (SteelDrive, RapiDeep)
- Weight: 20.2kg
- MIG/MAG Duty cycle - 40°C 50% - 320A 60% - 310A 100% - 260A
- Suitable for: Steel - Stainless Steel - Aluminum
- Applications:



Light, Medium, Heavy Fabrication

Military Industry

Construction / Shipyards / Railways / Road transport

Maintenance and overhaul

Construction work

Body works, Workshops, Sheet metal working

TERRA NX 400 MSE

TERRA NX 400 MSE is the perfect welding power supply for simple, reliable and modern welding. It is particularly suitable for continuous processes and high welding volumes typical of light and heavy metal fabrication, shipbuilding, plant construction and mechanical workshops in general.

- MIG/MAG - MMA - TIG DC L
- Three-phase 3x400V
- Welding programs (Steel Drive)
- Built-in wire feeder unit: 4 pulleys
- Integrated feeder for 200/300mm coils (5/15kg)
- Compatible with WU cooling unit
- Wire diameter: 0.6-1.6mm
- Synergistic programs: 18
(Intelligent , Arc Drive), 600 (SteelDrive, RapiDeep)
- Weight: 22.5kg
- MIG/MAG Duty cycle - 40°C 50% - 400A 60% - 360A 100% - 340A
- Suitable for: Steel - Stainless Steel - Aluminum
- Applications:



Light, Medium, Heavy Fabrication

Military Industry

Construction / Shipyards / Railways / Road transport

Maintenance and overhaul

Construction work

Body works, Workshops, Sheet metal working

TERRA NX 500 MSE

TERRA NX 500 MSE is the perfect welding source for simple, reliable and modern welding. It is especially suitable for continuous processes and high welding volumes typical for the production of light and heavy metals, shipbuilding, construction of equipment and mechanical workshops in general.

- MIG/MAG – MMA – TIG DC L
- Three-phase 3x400V
- Welding programs (Steel Drive)
- Built-in wire feeder unit: 4 rollers
- Integrated feeder for 200/300mm coils (5/15kg)
- Compatible with WU cooling unit
- Wire diameter: 0.6-1.6mm
- Synergic programs: 18 (intelligence, Arc Drive), 600 (SteelDrive, RapiDeep)
- Weight: 27.3kg
- MIG/MAG DUTY CYCLE - 40 °C 50 % - 500A 60 % - 470A 100 % - 420A
- Suitable for: Steel - Stainless steel - Aluminium
- Applications:



Light, Medium, Heavy workshop production

Military industry

Construction / Shipyard / Railways / Road transport

Maintenance and overhaul

Construction works

Bodywork, Workshops, Sheet metal working