#### **URANOS 1500 TLH**

It is an extremely compact welding machine with an innovative design and ready for immediate use. They are an ideal solution not only for professional welders, but also for apprentices who want to get quality welding with extreme ease.

- TIG DC HF MMA
- Single-phase power supply 1x230V
- greenWave® inverter technology
- Welding programs (Bohler Welding 3)
- All necessary for TIG in one suitcase
- Lightweight and professional
- Protection IP 23S
- Weight: 3.9kg
- TIG Duty cycle 40 °C 30 % 150A 60 % 125A 100 % 110A
- Suitable for: Carbon Steel Carbon Steel Stainless Steel Cast Iron Copper -Titanium
- Contents of the pack: URANOS 1500 TLH / Stick electrode holder / Earth cable /
  Wire brush and blasting hammer / Protection screen / Extension strap / 20 pcs in
  electrode package / Gas hose kit / Gas bottle holder / Pressure interchange / TIG
  torch ST 1500S
- Applications:

Light workshop production

Construction / Road transport

Maintenance and overhaul

Construction works

Bodywork, Workshops

Sheet metal processing

Food industry



# **URANOS 1800 TLH**

URANOS 1800 TLH is an inverter power source for TIG DC HF and electrode (MMA) welding. Thanks to a number of functions and technical solutions, this product is designed for high-quality and accurate welding, such as stainless steel.

- TIG DC HF MMA
- Single-phase power supply 1x230V
- greenWave® inverter technology
- Welding programs (Bohler Welding 3)
- Fast pulse
- Lightweight and professional
- Protection IP 23S
- Weight: 9.4kg
- TIG Duty cycle 40 °C 35 % 180A 60 % 160A 100 % 140A
- Suitable for: Carbon Steel Carbon Steel Stainless Steel Cast Iron Copper -Titanium
- Applications:

Light workshop production

Construction / Road transport

Maintenance and overhaul

Construction works

Bodywork, Workshops

Sheet metal processing

Food industry











### **URANOS NX 2200 TLH**

URANOS NX 2200 TLH is an inverter power source for TIG DC HF and electrode (MMA) welding. Thanks to a number of functions and technical solutions, this product is designed for high-quality and accurate welding, such as stainless steel.

- TIG DC HF MMA
- Single-phase power supply 1x230V
- greenWave® inverter technology
- 3,5" color LCD user panel
- Welding programs (Bohler Welding 4)
- Lightweight and professional
- Protection IP 23S
- Weight: 23.7kg
- TIG Duty cycle 40 °C 35 % 220A 60 % 190A 100 % 165A
- Suitable for: Carbon Steel Carbon Steel Stainless Steel Cast Iron Copper -Titanium
- Applications:

Light workshop production

Construction / Road transport / Shipyards

Maintenance and overhaul

Construction works, Military industry

Bodywork, Workshops

Sheet metal processing

Food industry













### **URANOS NX 2700 TLH**

With features like a full color display with a highly intuitive user interface, an intelligent power system that ensures the most accurate welding arc, or the ability to customize the NX welding machines to specific welding tasks with myNX, Böhler Welding combines competence and experience of 40 years in the development of welding equipment.

- TIG DC HF MMA
- Three-phase power supply
   3x230V 3x400V
- greenWave® inverter technology
- 3,5" color LCD user panel
- Welding programs (Bohler Welding 4)
- Lightweight and professional
- Protection IP 23S
- Weight: 18.8kg
- TIG Duty cycle 40 °C 35 % 270A 60 % 230A 100 % 180A
- Suitable for: Carbon Steel Carbon Steel Stainless Steel Cast Iron Copper -Titanium
- Applications:

Light workshop production

Construction / Road transport / Shipyards

Maintenance and overhaul

Construction works, Military industry

Bodywork, Workshops

Sheet metal processing

Food industry













# **URANOS NX 3200 TLH**

With features like a full color display with a highly intuitive user interface, an intelligent power system that ensures the most accurate welding arc, or the ability to customize the NX welding machines to specific welding tasks with myNX, Böhler Welding combines competence and experience of 40 years in the development of welding equipment.

- TIG DC HF MMA
- Three-phase power supply
   3x230V 3x400V
- greenWave® inverter technology
- 3,5" color LCD user panel
- Welding programs (Bohler Welding 4)
- Protection IP 23S
- Weight: 26.0kg
- TIG Duty cycle 40 °C 40 % 320A 60% 300A 100% 270A
- Suitable for: Carbon Steel Carbon Steel Stainless Steel Cast Iron Copper -Titanium
- Applications:

Light, Medium, Heavy workshop production

Construction / Shipyards / Railways / Aviation / Road transport

Construction works, Military industry

Bodywork, Workshops

Sheet metal processing

Food industry



#### **URANOS NX 4000 TLH**

With features like a full color display with a highly intuitive user interface, an intelligent power system that ensures the most accurate welding arc, or the ability to customize the NX welding machines to specific welding tasks with myNX, Böhler Welding combines competence and experience of 40 years in the development of welding equipment.

- TIG DC HF MMA
- Three-phase power supply
   3x230V 3x400V
- greenWave® inverter technology
- 3,5" color LCD user panel
- Welding programs (Bohler Welding 4)
- Protection IP 23S
- Weight: 35.4kg
- TIG Duty cycle 40 °C 60% 400A 100% 360A
- Suitable for: Carbon Steel Carbon Steel Stainless Steel Cast Iron Copper -Titanium
- Applications:

Light, Medium, Heavy workshop production

Construction / Shipyards / Railways / Aviation / Road transport

Construction works, Military industry

Bodywork, Workshops

Sheet metal processing

Food industry



# **URANOS NX 5000 TLH**

With features like a full color display with a highly intuitive user interface, an intelligent power system that ensures the most accurate welding arc, or the ability to customize the NX welding machines to specific welding tasks with myNX, Böhler Welding combines competence and experience of 40 years in the development of welding equipment.

- TIG DC HF MMA
- Three-phase power supply
   3x230V 3x400V
- greenWave® inverter technology
- 3,5" color LCD user panel
- Welding programs (Bohler Welding 4)
- Protection IP 23S
- Weight: 37.3kg
- TIG Duty cycle 40 °C 50% 500A 60% 470A 100% 420A
- Suitable for: Carbon Steel Carbon Steel Stainless Steel Cast Iron Copper -Titanium
- Applications:

Light, Medium, Heavy workshop production

Construction / Shipyard / Railways / Aviation / Road transport

Construction works, Military industry

Bodywork, Workshops

Sheet metal processing

Food industry

Plumbers / Installers

Design of tanks











greenWave®