



TURN 230 S TURN TABLE

Turn table, especially suitable for none orbital components with higher quantities and can be connected to all Orbitec controllers.

Scope of application:

Tube size range: OD 10 – 230 mm | 0.393 – 9.055"
Max. load in horizontal position: 50 kg

Technical data:

Chuck: Three-jaw chuck with axis adjustment
Swivel range: 0 – 90° stepless
Power transmission: max. 300 A
Weight: 88 kg
Dimensions (L x W x H): 1.020 x 360 x 750 mm

Package includes:

- Turn table
- Three-jaw chuck
- Interchangeable jaws
- Chuck key
- Robust articulated arm with central mechanical clamping
- Striking aid
- Ground cable
- Interconnection cable with wire and AVC outlet

Special versions available on request:

- Pneumatic torch adjustment
- Pneumatic centring and clamping
- Pneumatic tailstock
- Special diameters up to 1.000 mm
- Special lengths and complete workstation equipment available on request
- Special torch consumables

TURN TABLE

ACCESSORIES, UPGRADE KITS



TURN 230 S MACHINE TORCH WITH 4 m hose package, gas-cooled, equipped with torch consumables and tungsten electrode Ø 2.4 mm
ED: AC: 105 A, DC: 150 A, 60% (10 min.)

TURN 230 S MACHINE TORCH WITH 4 m hose package, water-cooled, equipped with torch consumables and tungsten electrode Ø 2.4 mm
ED: AC: 160 A, DC: 220 A, 100% (10 min.)

Special lengths and versions with a higher ED available on request.



MANUAL ADJUSTMENT UNIT FOR TURN 230 S USING CROSS SUPPORT

Slide width 50 mm, torch travel 50 mm, lateral adjustment 30 mm incl. torch clamp OD 20 mm incl. mounting flange
(Special torch clamp OD 30 mm available on request)



AVC UNIT ASSEMBLY FOR TURN 230 S

incl. AVC motor with limit switching and 8 m connection cable, slide width 50 mm, torch travel 50 mm, lateral adjustment 30 mm incl. torch clamp OD 20 mm incl. mounting flange
(Special torch clamp OD 30 mm available on request)



WIRE CONSOLE FOR TURN 230 S

incl. wire outlet nozzle and three nozzle tips for 0.8 / 1.0 / 1.2 mm



COMFORT WIRE FEED CONSOLE FOR TURN 230 S

(3D adjustable via linear unit)



TUBE SUPPORT FOR TURN 230 S

Item number

1.2.1814

1.2.1815

1.2.1861

1.2.1859

1.2.1852

1.2.1869

1.2.1860

Orbital
welding systems

Welding
tools

Welding
accessories

Joint
preparation

Purging
accessories

Measuring
devices

Service/
general