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UWF-102 WIRE FEEDER FOR UWI-500TP

Product group: 191 Product number: 500102

UWF-102 wire feeder is a compact and lightweight wire feeder designed for use with UWI-500TP welding inverter.



Product information

UWF-102 is delivered with 4m connection cables and hose for connection to UWI-500TP.

Adjustable wire spool friction brake and roll pressure setting for the feed system provides smooth feeding of both self shielded wires, gas shielded flux cored wires, and gas shielded solid wires..

Note:

Torch is not included with the unit

V-groove drive roll kit for use with 0,8-1 mm solid wire is installed

A self shield spool adapter is required for 1.6 mm self shield wire which is supplied in coils

Cable/hose extensions may be used between power source and wire feeder

Features

- Spool sizes 200 mm to 300 mm can be used
- Takes wire sizes from 0.6 mm to 2 mm including flux-cored wires and gasless wires
- Delivered with euro-connector for torch and 4 m connection cables and gas hose for connection to UWI-500TP
- Drive roll kit for 0,8 mm wires are included with the feeder

Benefits

- Excellent heavy duty wire feeder especially when welding at a distance
- Universal Euro connection for torch
- Standard spools with 300 mm diameter are fitted vertically inside the wire feeder, fully protected

Specification

General

Invent Hazard Material (IMO/EU) classification	D-1
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Dimensions/Weight

Height [mm]	440
Length	690
Weight [kg]	17.4
Width [mm]	385
Wire Size	0,6-2

Technical data

Ingress protection	IP23
Welding current [A]	5-500
Wire Speed (m/min)	1,5-18 MMIN

Documents

[WF-102-w-torch](#)

[UWI-500-TP-Owners-manual-23092014](#)

[SDoC and MD for IHM](#)

Related products

Accessories

175844

WELDING CABLE 50 MM2

750182

CONTACT TIPS 1.6MM 10 PCS T-350 TORCH

777846
TORCH LINER, STEEL, 1.4-1.6MM, 3.0M

607456
CONTACT TIPS 1.6MM 10 PCS T-400 TORCH

510010
REGULATOR 510 AR/CO2 FLOW 0-35L/MIN

750184
CERAMIC NOZZLE F/T-350 TORCH, 5 PCS

597328
FLOWCONTROL METER, ARGON

778197
DRIVE ROLL U-GROOVE 0,8/1,0MM

768416
CLAMP 1 EAR 12,3-14,3MM 1/4" HOSE (20PCS)

597310
FLOWCONTROL VALVE, ARGON

613764
NECK INSULATION 5 PCS T-400 TORCH

619379
MANOMETER/GAUGE GUARD +

613766
NOZZLE INSULATOR 5 PCS T-400 TORCH

750181
CONTACT TIPS 1.0MM 10 PCS T-350 TORCH

175851
WELDING CABLE 70 MM2

607457
TORCH LINER, STEEL, 1.0-1.4MM, 3.0M

778194
DRIVE ROLL V-GROOVE 1,2/1,6MM

175596
HOSE JOINT F/6MM(1/4 INCH) OX HOSE

607455
CONTACT TIPS 1.4MM 10 PCS T-400 TORCH

778192
DRIVE ROLL V-GROOVE 0,8/1,0MM

750179
WIRE TORCH T-350 GL WITH 3MCABLE

778198
DRIVE ROLL U-GROOVE 1,2/1,6MM

607451
WIRE TORCH T-400GS W/3MCABLE

778196
DRIVE ROLL KNUR. V-GROOVE 1,2/1,6MM

750185
TIP ADAPTER FOR T-350 TORCH, 2 PCS

594630
CONTACT TIPS 1.2MM 10 PCS T-400 TORCH

670422
REMOTE CONTROL CABLE FOR UWM-320/500

594614
TORCH LINER, STEEL, 0.6-1.0 MM 3.0M

778191
OUTGOING WIRE DRIVE GUIDE F/UWF-102

594622
CONTACT TIPS 0.8MM 10 PCS T-400 TORCH

594606
TORCH LINER, TEFLON, 0.6-1.2 MM, 4.5M

613763
GAS DIFFUSOR 5 PCS FOR T-400 TORCH

613765
GAS NOZZLE FOR T-400 TORCH

632893
CABLE CONNECTOR DIX70 MALE-FEMALE

576157
GAS HOSE 1/4" 6.3MM BLACK

500500
UWI-500TP WELDING INVERTER

Is frequently bought together with

500500
UWI-500TP WELDING INVERTER

500103

UNDERCARRIAGE FOR UWI-500TP

500001

UCT-500 COMBINATION TORCH COMPACT

200000

TIG TORCH T-200 W.DIX 70 CONNECTOR

590117

GPS-W200 0,8MM WELD. WIRE 5,0KG

905174

ARGON E-50 FILLING

905565

ARGON E-10 FILLING

905581

UNIMIX20 M-502 FILLING

779032

AUTODARK 300 WELDING SHIELD

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