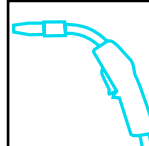


WELDING EQUIPMENT WIRE FEEDERS



SECTION ONE

TRANSMIG 2Rse

Industrial



SPECIFICATIONS

CONTROL SUPPLY VOLTAGE:
24 volt AC
CONTROL SUPPLY POWER:
204 volt amp

WIRE SPEED:

1.3-19 m/min
(50-750ipm)
WIRE DIAMETER:
(Hard) 0.6 – 1.2mm
(Soft) 0.9 – 1.6mm
(Cored) 0.8 – 1.6mm

WIRE SPOOL SIZE:

200mm or 300mm
WIRE FEEDER WEIGHT:
14kg without wire
DIMENSIONS:
H255mm x W230mm x D470mm

INTERCONNECTION CABLE LENGTH:

8M factory fitted
INTERCONNECTION PLUG:
14 pin
BURNBACK TIME RANGE:
0.05-0.40 seconds



The 2Rse is a 2 roll, compact, lightweight and easy to use wire feeder that is suited to constant voltage switched, inverter or SCR controlled MIG power sources.

Features:

- ▲ 2 Roll Feeder Assembly
- ▲ Spool Cover
- ▲ Gas Solenoid Operation
- ▲ 8M Interconnections Cables
- ▲ Burnback Control
- ▲ Euro Connection

Feed Rolls:

| | | | |
|------------|-------------|----------|-------------------|
| Hard Wire: | 0.6 / 0.8mm | V Groove | Part No. 7977036 |
| | 0.9 / 1.2mm | V Groove | Part No. 7977660* |
| Soft Wire: | 0.8 / 0.9mm | U Groove | Part No. 7977731 |
| | 0.9 / 1.2mm | U Groove | Part No. 7977264 |
| | 1.2 / 1.6mm | U Groove | Part No. 7977728 |
| Cored Wire | 0.8 / 0.9mm | V Knurl | Part No. 7977732 |
| | 1.2 / 1.6mm | V Knurl | Part No. 704277 |

Ordering Information:

Transmig 2Rse Part No. **705997**

Inlet Guide:

0.6-1.6mm Part No. 7977486*
1.6-2.4mm Part No. 7977487

Optional Accessories:

TWE No. 4 Gun Euro 3.6M Part No. T161565367
Tweco No. 4 Gun Euro 3.6M Part No. OTWX412/3545
Tweco No. 4 Gun Euro 4.5M Part No. OTWX415/3545
Euro Adaptor Part No. 705817
Tweco® No. 4 Adaptor Part No. 704915

*Supplied as standard

TRANSMIG 4Rse

Industrial



SPECIFICATIONS

CONTROL SUPPLY VOLTAGE:
24 volt AC
CONTROL SUPPLY POWER:
204 volt amp

WIRE SPEED:

1.3-19 m/min
(50-750ipm)
WIRE DIAMETER:
(Hard) 0.6 – 1.2mm
(Soft) 0.9 – 1.6mm
(Cored) 0.8 – 2.4mm

WIRE SPOOL SIZE:

200mm or 300mm
WIRE FEEDER WEIGHT:
14kg without wire
DIMENSIONS:
H255mm x W230mm x D654mm

INTERCONNECTION CABLE LENGTH:

8M factory fitted
INTERCONNECTION PLUG:
14 pin
BURNBACK TIME RANGE:
0.05-0.40 seconds



The 4Rse is a 4 roll, compact, lightweight and easy to use wire feeder that is suited to constant voltage switched, inverter or SCR controlled MIG power sources.

Features:

- ▲ 4 Roll Feeder Assembly
- ▲ Spool Cover
- ▲ Gas Solenoid Operation
- ▲ 8M Interconnections Cables
- ▲ Burnback Control
- ▲ Euro Connection

Feed Rolls:

| | | | |
|------------|-------------|-------------|-------------------|
| Hard Wire: | 0.6 / 0.8mm | V Groove | Part No. 7977729 |
| | 0.9 / 1.2mm | V Groove | Part No. 7977703* |
| | 1.2 / 1.6mm | V Groove | Part No. 7977346 |
| Soft Wire: | 0.8 / 0.9mm | U Groove | Part No. 7977733 |
| | 1.0 / 1.2mm | U Groove | Part No. 7977730 |
| | 1.2 / 1.6mm | U Groove | Part No. 7977348 |
| | Flux Cored | 0.8 / 0.9mm | V Knurl |
| | 1.2 / 1.6mm | V Knurl | Part No. 7977347 |
| | 1.6/2.4mm | V Knurl | Part No. 7977372 |

Ordering Information:

Transmig 4Rse Part No. **706543**

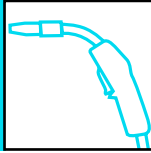
Guides:

Inlet 0.6-1.6mm 7977486* 1.6-2.4mm 7977487
Intermediate 0.6-1.6mm 7977488* 1.6-2.4mm 7977489

Optional Accessories:

TWE No. 4 Gun Euro 3.6M Part No. T161565367
Tweco No. 4 Gun Euro 3.6M Part No. OTWX412/3545
Tweco No. 4 Gun Euro 4.5M Part No. OTWX415/3545
Idle Roller Kit Part No. 705062
Geared Roller Kit Part No. 705061
400mm Coil Holder Part No. 702451

*Supplied as standard



VSF-2 VOLTAGE SENSING

Industrial



SPECIFICATIONS

CONTROL SUPPLY VOLTAGE:

15-100 volt DC

CONTROL SUPPLY POWER:

120 volt amp

WIRE SPEED:

1.3-17.8 m/min

WIRE DIAMETER:

(Hard) 0.6 – 1.2mm
(Soft) 0.9 – 1.2mm
(Cored) 0.8 – 2.0mm

WIRE SPOOL SIZE:

200mm or 300mm

WIRE FEEDER WEIGHT:

13.2kg without wire

DIMENSIONS:

H375mm x W226mm x D587mm

DUTY CYCLE:

60% @ 330 amps

The VSF-2 is a 2 roll, compact, fully enclosed, lightweight and easy to use wire feeder that is suited to constant voltage inverter or SCR controlled MIG power sources. This unit is also extremely popular for use with engine driven power supplies operating in either CC or CV mode.

Features:

- ▲ CC/CV Operation
- ▲ 330 amp Line Contactor
- ▲ Fully Enclosed
- ▲ Volt and Wire Speed Meters
- ▲ Quick Change Drive Rolls
- ▲ Inch/Purge Controls/Gas Solenoid
- ▲ Gas Solenoid

Feed Rolls:

| | | | |
|------------|------------|----------|----------------------|
| Hard Wire: | 0.8, 0.9mm | V Groove | Part No. 171435-002* |
| | 1.2 | V Groove | Part No. 171435-004 |
| Soft Wire: | 1.2 | U Groove | Part No. 171435-015 |
| | 1.2 | V Knurl | Part No. 171435-016 |
| Flux Cored | 1.3/1.7 | V Knurl | Part No. 171435-011 |
| | 2.0 | V Knurl | Part No. 171435-018 |

Ordering Information:

VSF-2 Wire feeder **Part No. OTD12/1002**

Optional Accessories:

| | |
|-------------------|---------------------|
| Tweco® No. 4 3.6M | Part No. 717201 |
| TWE No 4. 3.6M | Part No. T161565363 |

*Supplied with Plant Contents