



ROTRIM 14.10 - 8859900014
Shear blade set FORM B - 9801410001

To trim thermite welded rail welds.

THE ADVANTAGES. YOUR BENEFITS.

Reliable and ergonomic handling

- Long life of machine due to sturdy design using fine-grained steel
- Easy handling due to ergonomic handles
- Follow-up grinding minimised due to individual setting of trim height
- Reduced wear of shear blades due to adjustable stop screws
- Precise work result due to quadruple pressure pads and double longitudinal guide of shear blades

Easy and quick removal of welding beads

- Double-acting hydraulic cylinders press individually adjusted shear blades against each other
- No hot cracks in the weld due to simultaneous shear blade application from two sides

SPECIFICATION

Dimensions (L x W x H)

With hand pump

860 x 360 x 325 mm available with wide frame of 440 mm

Without hand pump (for high-pressure power pack)

805 x 360 x 220 mm available with wide frame of 440 mm

Weight

With hand pump

from 49.5 kg (weight with wide frame from 55.5 kg)

Without hand pump (for high-pressure power pack)

from 40.7 kg (weight with wide frame from 46.7 kg)

Two shear blades

2.8 kg each (FORM B) or 4.7 kg each (FORM A)

Shearing force at max. permissible operating pressure

With hand pump

500 bar/200 kN

With hydraulic power pack

550 bar/220 kN

Max. stroke

160 mm

ACCESSORIES

Shear blade sets

- 8859900001 FORM B for 49E1/54E3/54E2
- 9801410001 FORM B for 60E1/54E1/R50/R65
- 8859900003 FORM B for 132 LB
- 9801410030 FORM A for 132 RE, 140 RE, R65
- 9801410033 FORM A (with riser) for 49E1/54E3/54E2
- 9801410934 FORM A (with riser) for UIC60



Shear blade FORM A (with riser)



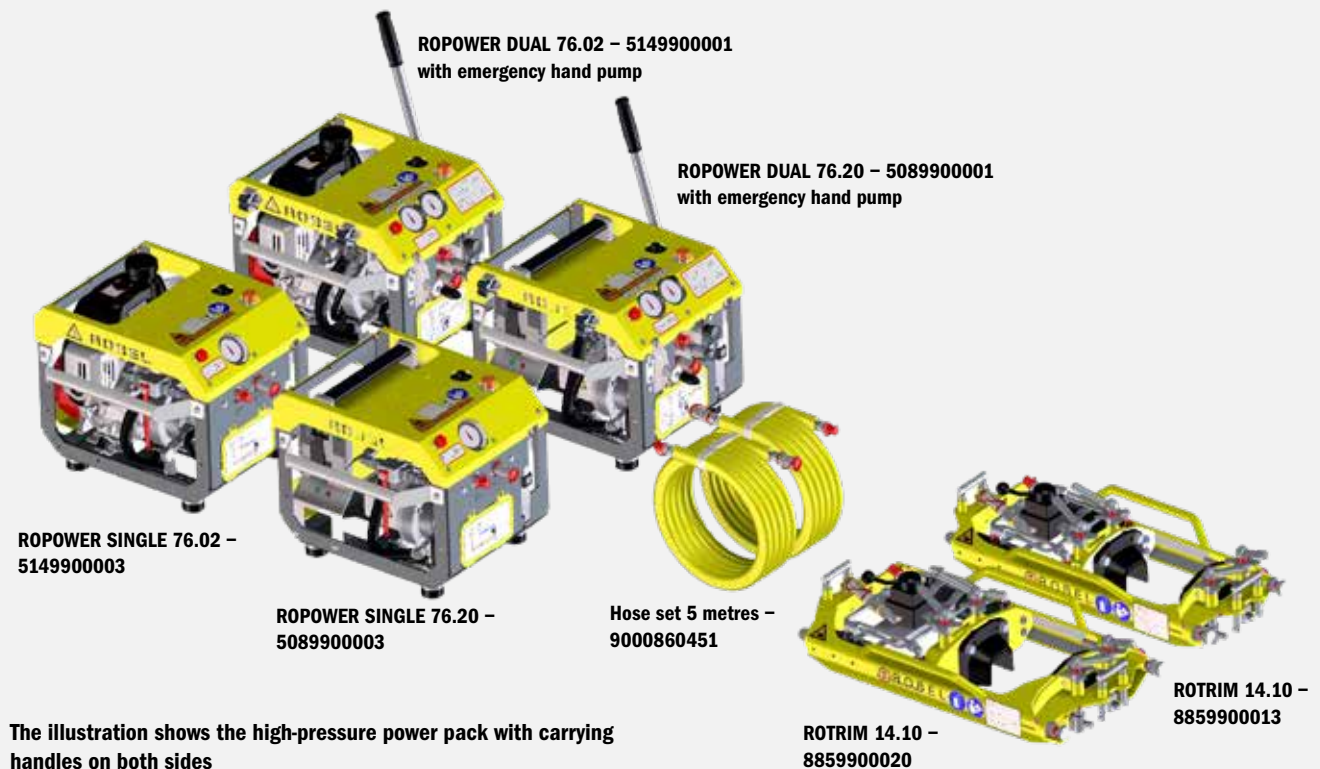
Shear blade FORM B

Hose sets 5 metres (only for weld trimmers with power pack)

- 5087900003 Parker/Cejn
for old weld trimmers (14.10/version 07) +
new power packs (76.02/76.20) or for
new weld trimmers (14.10/version 08 and
version 09) + old hydraulic power packs (76.01)
- 9000860451 Cejn/Cejn
for new weld trimmers (14.10/version 08/09)
+ new power packs (76.02/76.20)



ROTRIM 14.10 – 8859900014 with ROPOWER 76.02 – 5149900003



ROPOWER DUAL 76.02 – 5149900001
with emergency hand pump

ROPOWER DUAL 76.20 – 5089900001
with emergency hand pump

ROPOWER SINGLE 76.02 –
5149900003

ROPOWER SINGLE 76.20 –
5089900003

Hose set 5 metres –
9000860451

ROTRIM 14.10 –
8859900020

ROTRIM 14.10 –
8859900013

The illustration shows the high-pressure power pack with carrying handles on both sides

Suitable handles must be selected in addition for each high-pressure power pack:

- 5089930001 Carrying handles 4 sides
- 5089930002 Carrying handles 2 sides

A suitable shear blade set must be selected for each trimmer in addition – see above for available shear blade sets – other shear blade sets on request.