

Surfacing Guide Grinder (00700 / 00700C)

Rail Welding Equipment



The Pandrol Surfacing Guide is a rugged but lightweight grinding attachment designed specifically for grinding the top of the rail. It is excellent for the finish grinding of field welds or rail end repairs. The extended guard offers excellent protection for the operator.

Note: Model 00700C has factory installed Type 6 Stone Adaptor (00733-Kit) for use exclusively for a type 6 stone (00797).

→ TECHNICAL FEATURES

Extended guard

Excellent protection for the operator.

Accurate grinding of the weld

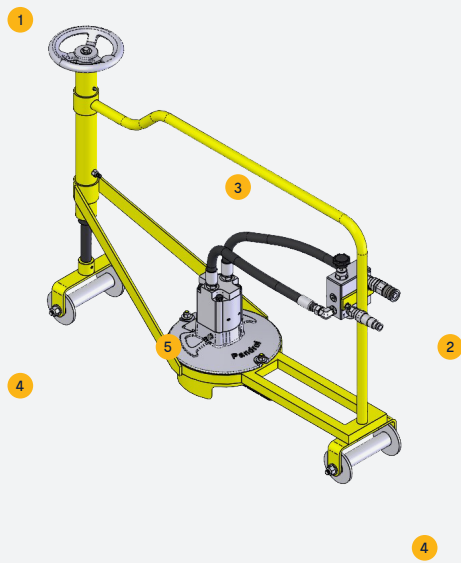
Framework design references original rail elevation allowing precise grinder of the weld.

8" grinding stone

Utilizes an 8" grinding stone for maximized grinding capacity.

→ ADVANTAGES /

- Solid frame construction for a long lifetime.
- Easily adjustments for height control.



→ COMPONENTS /

1. Height adjustment
2. Easy ON / OFF control manifold
3. Solid frame construction
4. Bearing wheels design for smooth operation
5. Hydraulic motor for clean consistent power

→ SPECIFICATIONS /

Technical data	
Description	Surfacing guide grinder
Item number	00700 / 00700C
Flow	10 gpm (38 lpm)
Pressure	2000 psi (140 bar)
RPM	3900
Dimensions	39" (99.1 cm) x 12" (30.5 cm)
Weight	75 lbs (34 kg)

Accessories	
0733-KIT	Type 6 stone adaptor
00797	Type 6 stone 8" x 2" x 1 1/2" (exclusive with model 00700C)
00799	8" x 2" x 4" Cup Stone (exclusive with model 00700)

