

# Multi-Purpose Grinder (06950-TST)

Welding & Maintenance Equipment

## Adding Value

A multi-purpose tool for weld grinding.



Pandrol's Multi-Purpose Grinder (06950-TST) is a versatile tool that is suitable for a wide range of field weld grinding operations.

Ergonomically designed, the grinder allows operators to remain standing while grinding rails – an adjustable rear handle enables the tool to be positioned for height and comfort. When grinding is complete, the handle can be lowered and swivelled around for compact storage.

## → TECHNICAL FEATURES

### Adjustable rail guide

The position of the rail guide can be adjusted to allow for different grinding to the rail.

### Adjustable frame rollers

Adjustable frame rollers on the front of the tool keep it in position while performing a range of grinding applications, including switch grinding, frog grinding and profile grinding.

### Adjustable handle

The grinder's adjustable rear handle allows the operator to adjust the tool to the optimum height and angle.

### Anti-vibration

The grinder is isolated away from the tool's handles, protecting the operator from vibration during use.

### Safety features

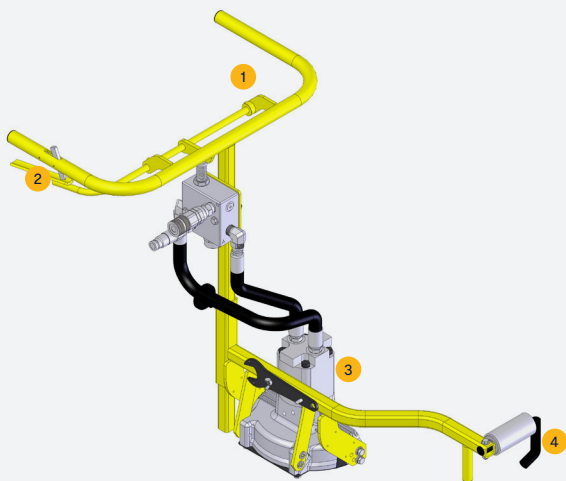
A positive lock on the actuation trigger prevents the grinder being started by mistake and the tool incorporates flow control to prevent the grinding stone moving too fast.

### Compact storage

The handle can be lowered and swivelled around for compact storage and easy transportation.

→ ADVANTAGES /

- The Multi-Purpose Grinder is extremely versatile, offering a single solution for use across a wide range of grinding applications.
- The grinder's ergonomic design enables operators to remain upright while grinding and to adjust the tool's height and angle for safe, comfortable working.
- Safety features, including a lock on the actuation trigger and flow control to prevent the grinding stone over-speeding, make the Multi-Purpose Grinder a particularly safe choice for grinding operations.
- Vibration – often an issue for operators when grinding – is avoided as the grinder is isolated from its handles.
- Lightweight and compact, the Multi-Purpose Grinder is easy to store and transport.



→ COMPONENTS /

1. Upright operator handle with full adjustability for height and rotation
2. Safety switch lock for on/off operation
3. Powerful hydraulic motor for quick efficient grinding process
4. Extendable and adjustable roller/hook for operator positioning

→ SPECIFICATIONS /

Technical data	
Description	Multi-Purpose Grinder
Item number	06950-TST
Flow	10 gpm (38 lpm)
Pressure	2000 psi (140 bar)
RPM	4000
Dimensions	40" (101.6 cm) x 22" (55.9 cm) x 34" (86.4 cm)
Weight	36 lb (16.36 kg)

Accessories	
00499	8" x 1" x 5/8" Hub Grinding Stone

