

Features

- Ultra-wide coverage (4115 mm width) for large welding bays and multi-operator environments.
- Two 1080 mm pivot arms, each rotating 180°, enabling multiple bay configurations.
- Heavy-duty mobility with 4 castor wheels (2 lockable).
- 15-strip PVC curtain system (3 packs × 5 strips), fully ISO 25980 compliant.
- Strip-to-strip click-stud fastening ensures sealed, continuous protection.
- Metal curtain rings for secure mounting along header rail.
- 0.4 mm thick PVC strips for optical protection and durability.
- 300 mm floor clearance to reduce wear and improve ventilation

RS PRO Ultra-Wide Mobile Welding Screen 15-strip PVC welding curtain system (3 packs 05 strips) with Pivot Arms –Red (13.6ft 06.3ft)

RS Stock No.: 0764930



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

The RS PRO Ultra- Wide Mobile Welding Screen is designed for demanding industrial welding environments that require maximum coverage, mobility, and configuration flexibility. Featuring an expansive 13.6- ft- wide heavy- duty steel frame, this unit includes two pivoting arms—each capable of rotating 180°—to create multiple enclosure shapes, including full three- sided welding bays.

The screen uses a multi- strip PVC welding curtain system consisting of three full packs (15 strips total) of ISO 25980- certified 0.4 mm PVC strips. Each strip interlocks with its neighbour using click- stud fasteners and attaches to the header rail via metal curtain rings, forming a continuous protective barrier that shields personnel from welding flash, UV radiation, sparks, and spatter.

Industrial- grade castor wheels (two lockable) provide effortless mobility while maintaining stability during use. Supplied as a complete assembly kit with all components included.

General Specifications

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| Curtain Type | 5- strip PVC welding curtain system |
| Strip Colour | Red |
| Outer Frame Dimensions (W × H) | 4115 mm × 1900 mm (13.6ft × 6.3ft) |
| Tube Diameter | 32.9–33 mm heavy- duty steel tubing |
| Frame Type | Freestanding, mobile frame with pivot arms & castors |
| Weight | Approx. 27.7–33.5 kg |
| Pivot Arms | Two 1080 mm arms, fully rotating 180° |
| Curtain- to- Floor Clearance | 320 mm |
| Total Curtain Width | 4115 mm (13.6ft) |
| Strip Size | Approx. 470 mm (W) × 1580–1600 mm (H) |
| Strip Thickness | 0.4 mm PVC welding grade |
| Attachment Method | Header- rail metal rings + click- stud strip connectors |
| Outer Carton Dimensions | Carton 1: 1970 mm × 360 mm × 100 mm; Carton 2: 1200 mm × 150 mm × 100 mm |

Approvals

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| Standards Met | ISO 25980 / EN1598 |
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