
Data Sheet: Sundström SR570



Supplied-air face shield

Description

Face shield for use with Sundström PAPR (direct connection) or compressed air supply (through SR507 regulator)

Working pressure

5–7 bar

Air flow rate

With SR500 PAPR: 175 or 240 l/min
With SR700 PAPR: 175 or 225 l/min

Temperature range

Operation: –10°C to +55°C at <90% RH
Storage: –20°C to +40°C at <90% RH

Low flow warning

<175 l/min

Visor

- Polycarbonate
- Scratch-resistant
- Chemical-resistant — Flip-up hinges
- Impact tested with 6 mm diameter steel ball against visor: 120 m/s at extremes of temperature, liquid splashes, molten metal
- Optional peel-off spray film

Weight with hose

850 g

Other features

- Adjustable head harness
- Internal airflow deflection— Airflow demists the visor
- Replaceable super-flex breathing hose with quick coupling
- Optional neck cape
- Optional bump-cap
- Exhalation Valve
- Single size
- Certified as intrinsically safe by IECEx