

DATA SHEET

Sundström SR520 supplied air hood



Updated: 16 May 2008

Description:	Protective hood for use with SR500 and SR500ex PAPR fan units.
Product name:	Sundström SR520 protective supplied air hood
Features:	<ul style="list-style-type: none"> • Protects the respiratory organs, the face, and the crown of the head • Impact and chemical resistant visor • Air supply keeps visor mist-free • Adjustable head harness • Permanently mounted, flexible breathing hose • Exhalation valve • Certified as intrinsically safe by IECEx
Air flow rate:	<ul style="list-style-type: none"> • 175 l/min (normal operation) • 225 l/min (boost fan operation)
Temperature range:	<ul style="list-style-type: none"> • Operation: -10°C to +55°C (14°F to +131°F) at <90% relative humidity • Storage: -20°C to +40°C (-4°F to +104°F) at <90% relative humidity
Low flow warning:	<175 l/min
Weight with hose:	360 g (12.7 oz)
Intrinsic safety classification:	See SR500ex data sheet