

DATA SHEET

Sundström supplied air attachment SR507

for Sundström hoods & visors



Updated: 26 Mar 2009

Description:	Supplied supplied air attachment for use between an external air supply (e.g. compressor or cylinder) and a suitable Sundström hood or visor
Product name:	Airline regulator SR507
Features:	The SR 507 supplied air attachment is designed for connection to Sundström hoods SR 520/ SR 530 and visor SR 540. This combination forms a breathing apparatus designed for continuous air flow, for connection to a compressed air supply. The SR 507 is an accessory that enables a given face piece to be used as either a protective device supplied with compressed air or a powered air purifying respirator (PAPR). The compressed air attachment is especially intended for applications involving heavy and sustained work in environments in which the pollutants have poor warning properties or are particularly toxic. The SR 507 is made of materials which are not liable to give rise to friction sparking, which enables the attachment to be used in an explosive or flammable environment. The flow meter and warning whistle for temporary and continuous monitoring of the air flow rate are included. Control valve mounted on the user's belt is included.
Recommended pressure:	5–7 bar
Air flow rate:	175–260 l/min
Low flow warning level:	<150 l/min
Operating temperature:	-10°C – +55°C at <90% RH
Storage temperature:	-20°C – +40°C at 90% RH
Weight (without control valve):	60 g (2 oz) approx.
Weight (with control valve and belt):	560 g (20 oz) approx.