



Manufacturer of pneumatic impact tools and hydraulic tools for mines, quarries, construction industry, steelworks and foundries.

TECHNICKÉ ÚDAJE – TECHNISCHE DATEN – TECHNICAL DATA



WATER SEPARATOR - LUBRICATOR UNIT SOOR 6

APPLICATION

The SOOR 6 unit is used for separating condensate (water) from a distribution site of compressed air. Separating water from oil increases power, lifespan and helps prevent freezing of the used appliances. The unit is also used for lubrication of pneumatic tools without an integrated oiler.

SOOR 6 unit is integrated in the following order: SOURCE - SEPARATOR - OILER - APPLIANCE. Place the unit as far away from the compressor and as close to the appliance as possible. This is to prevent a build-up of oil at the bottom of the hose which leads to an undesirable cycle of insufficient lubrication:

1. Oil is being stored at the bottom of the hose
2. Eventually an instant overflow of oil happens (the oil at the bottom gets swept into the tool all at once)
3. Oil can start building up at the bottom of the hose again

Technické údaje – Technische data – Technical data	ISO	SEPARATOR	OILER
Hmotnost – Gewicht – Weight	kg	9.5	
Objem nádoby – Behältervolumen – Container volume	dm ³	4.7	0.77
Průtok vzduchu – Luftdurchfluss – Air flow	m ³ /min	max. 6	max. 10.2
Provozní tlak – Betriebsluftdruck – Operating air pressure	MPa	0,3 – 0,9	
Zkouška na tlak – Geprüfter Druck – Tested pressure	MPa	1,2	
Rozměry – Dimensionen – Dimensions	mm	502 x 282 x 632	
Průměrná doba olejování – Durchschnittliche Schmierzeit – Average lubricating time	hours	≈ 8	
Vstupní hrdlo – Einlassgewinde – Inlet		Js 25 – G1" male thread	
Výstupní hrdlo – Outlet – Auslassgewinde		3x Js 25 – G1" male thread	
Objednací číslo - Bestellnummer - Ordering code		9555-070	

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