Quality Engineering Solutions

Risbridger

This 7 Series model fits a 1 US quart factory packed round container and comprises the following parts:

- 36 inch clear conductive PVC hose
- 1870 coupling (OMP2506-3 equivalent)
- Stowage point for protection of 1870
 coupling
- 1997 sight-glass/air bleed valve
- 1600 filter element (beta 200 = 4.6 micron)
- Stability base
- 'FOKKER 50/60/70/100 MIL-L-7808' and 'MIL-L-23699 ENGINE, I.D.G & A.P.U' fluid identification plates



(Assembly shown with packing tube in place of oil can)

The special 1600 filter element (beta 200 = 4.6 micron, in accordance with ISO 16889) fitted to Risbridger equipment dispenses filtered fluids to a cleanliness level of DefStan 05/42 400F or ISO 4406 Class 17/15/12.

Improve reliability and service life of your aircraft engines and components. Using our quick disconnect couplings and high level filtration you will protect the fluid

- Cans of oil are fitted to the pump before opening, preventing contamination of contents
- Integral can opener and suction pipe
- · 'Stowage nose' for 1870 couplings keeps hose tidy, prevents damage to coupling
- Available for many fluid/aircraft/system types
- Integral 'No Filter No Flow' safety valve
- Stability base prevents toggle straps collapsing the can and improves sealing

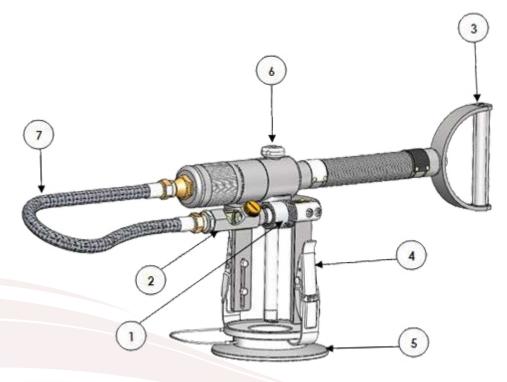
Applicable to the following aircraft models: **Fokker** 50, 60, 70 and 100.

Materials: Anodised aluminium Acetal-homopolymer Zinc plated steel Stainless steel Brass Suitable for: Engine oils (clear conductive PVC hoses) Document Ref: DATA-1991-170322

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SPARES PART NUMBERS:

ltem No	Risbridger Stock Code	Description
1	1870COUPLING	Coupling (OMP2506-3 Equivalent) — Viton™ Seals
	1871	Dust Plug (OMP2506-5 Equivalent) — Viton™ Seals — Not Shown
2	1997	Sight Glass/Bleed Valve Assembly
	1600FILTER	Filter Element (Beta 200 = 4.6 Micron) — Viton™ Seals — Not Shown
З	UZ7/1	Piston Rod, Handle and Cylinder Assembly
	UZ7/5	Seal Kit c/w Valve (Non Shut-Off and Shut-Off T/P) — Not Shown
4	786/9	Toggles and Straps Only
5	STABILITY-BASE	Stability Base Kit for 7 Series Pumps
6	UZ/E/06	Suction Pipe and Knob (Quart)
7	PC852	36in Clear Conductive PVC Hose
	PC853	54in Clear Conductive PVC Hose
	PC851	72in Clear Conductive PVC Hose

Pump Volume Rating: 1 US quart - 28 strokes 1 litre - 30 strokes 2 cu in/33cc/33ml - 1 stroke **Temperature Range:** Engine Oil pumps with clear hose: -20°C to +65°C

Mineral Hydraulic pumps with clear/black hose: -20°C to +65°C

Manufacturers NCAGE Code: K6057

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