

This 1130 Series model fits a 1 US gallon refillable round container and comprises the following parts:

- 72 inch clear conductive PVC hose
- 1870 coupling (OMP2506-3 equivalent)
- 1871 dust plug (OMP2506-5 equivalent)
- 1997 sight-glass/air bleed valve
- 1600 filter element (beta 200 = 4.6 micron)
- 'ENGINE OIL' fluid identification plate

Rolls Royce tool number: RRT058599



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.

Filtration is the key to preventing costly repairs caused by contaminated lubricants. The problems associated with component wear and failure due to contaminated lubricants are already well documented. In order for filtration to be truly effective it must be able to trap contaminants of all sizes. With a clean Risbridger 1600 filter your equipment has outstanding protection against contamination.

- Available for many fluid/aircraft/system types
- Integral 'No Filter - No Flow' safety valve

Applicable to the following aircraft models:

**Airbus** A300, A310, A318, A319, A320, A321, A330, A340, A350 and A380.

**Boeing** 727, 737, 747, 757, 767, 777 and 787. **Bombardier** Challenger 601, 604, 605, 850, Global Express 5000, 6000, 7000, 8000, CRJ100, CRJ200, CRJ700, CRJ900 and CRJ1000.

**COMAC** ARJ21. **Embraer** ERJ170, ERJ175, ERJ190 and ERJ195. **Gulfstream** G200, 300, 450, 550, 650, II, III, IV and V. **McDonnell Douglas** DC-8, DC-9, DC-10, MD11 and MD80.

### Materials:

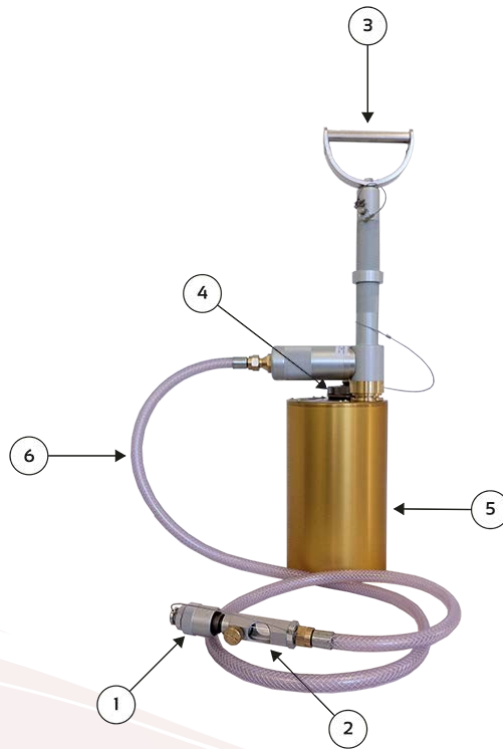
Anodised aluminium  
Acetal-homopolymer  
Zinc plated steel  
Stainless steel  
Brass

### Suitable for:

Engine oils  
(clear conductive PVC hoses)

### Document Ref:

DATA-11011-160907



### SPARES PART NUMBERS:

Item 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
3	850/10	Piston Rod and Handle Assembly
	1130/9	Seal Kit (Non Shut-Off and Shut-Off T/P) — Not Shown
4	1130/8	Filler Cap and Chain Assembly
5	1130/6	Container c/w Body
6	PC852	36in Clear Conductive PVC Hose
	PC853	54in Clear Conductive PVC Hose
	PC851	72in Clear Conductive PVC Hose

#### Pump Volume Rating:

1 US gallon - 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