

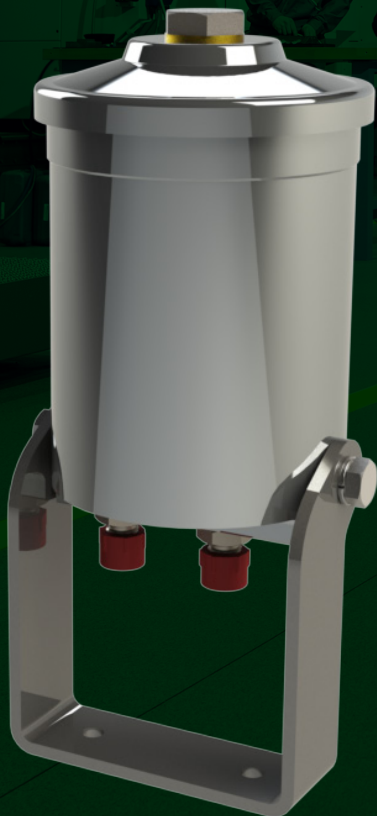
CARDEV[®]



Product Datasheet

LDU-H8 By-pass Oil Filter

- Input pressure 2-6 Bar
- Up to 99.9% water removed (both free and dissolved water)
- Particle contamination (including combustion deposits) removed

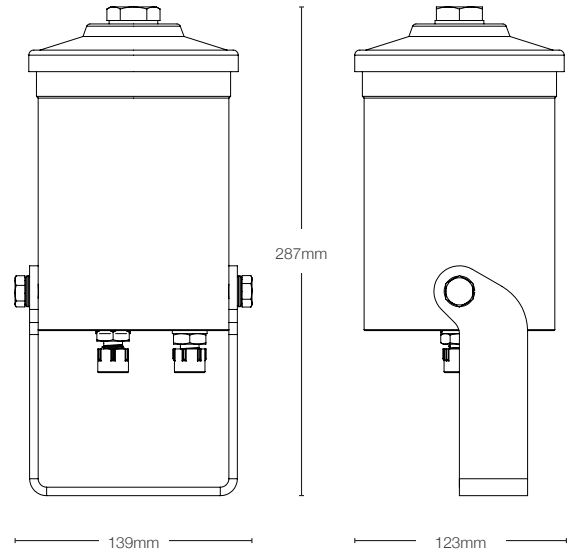


Benefits

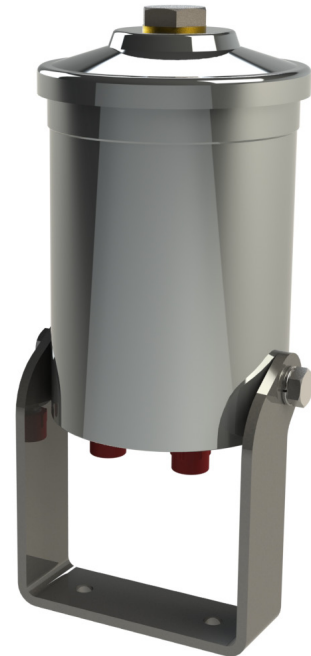
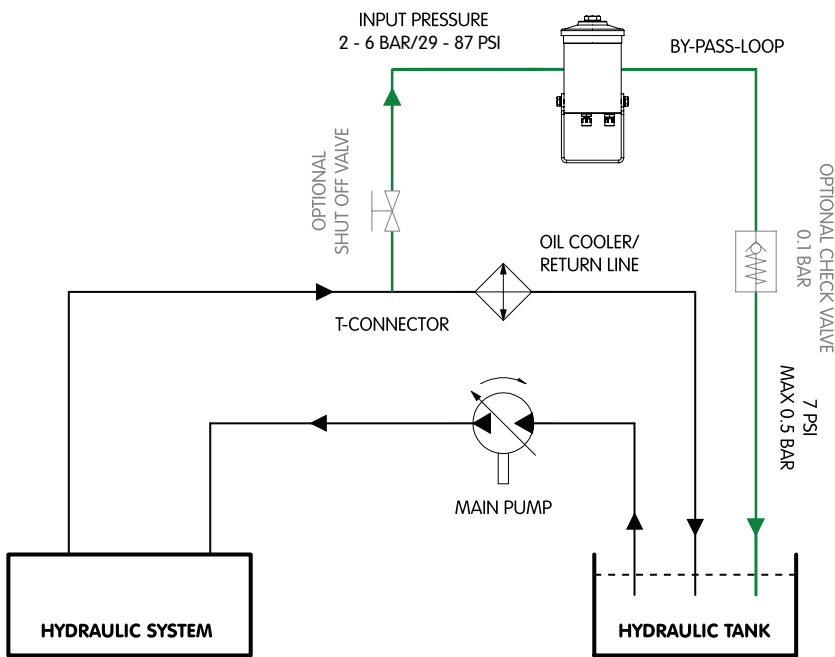
- Removes microparticles including combustion deposits
- Removes free and dissolved water contamination
- Increases system reliability
- Prevents system corrosion
- Reduces component wear
- Extends oil life and generates CO₂ saving
- Reduces operating costs

Application Examples

- Earth moving machines
- Forestry equipment
- Mobile cranes
- Drilling/piling equipment
- Static hydraulic systems



Installation Example



Recommended Installation	Flow rate through filter (l/h)	Dimensions (mm)			Connections		Weight (kg)	Filter element	Retention capacity (per filter)	
		H	W	L	Inlet	Outlet			≤ 0.6 Dirt (kg)	≤ 0.23 Water (l)
BY-PASS ONLY. Max input pressure 2-6 Bar and 0.5 Bar back pressure. Systems up to 100 litres.	70 (Max)	287	139	123	1/4" BSP (m)	1/4" BSP (m)	2.5	LDFC	≤ 0.6 Dirt (kg)	≤ 0.23 Water (l)

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