## **CARDEV**®

# 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

# Product Datasheet







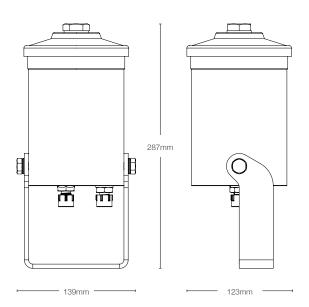


### **Benefits**

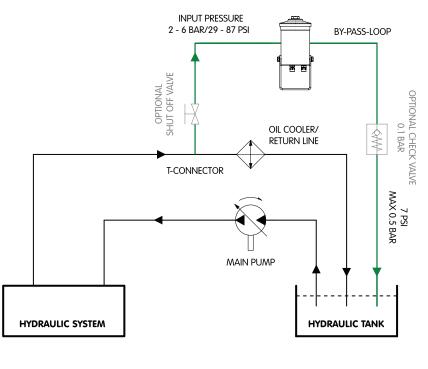
- Removes microparticles including combustion deposits
- Removes free and dissolved water contamination
- Increases system reliability
- Prevents system corrosion
- Reduces component wear
- Extends oil life and generates CO<sub>2</sub> saving
- Reduces operating costs

### **Application Examples**

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



### **Installation Example**





	Flow rate through filter (I/h)	Dimensions (mm)			Connections		Weight (kg)	Filter element	Retention capacity (per filter)	
		Н	W	L	Inlet	Outlet	11.97	Ciciliciii	(per iller)	
BY-PASS ONLY. Max input pressure 2-6 Bar and 0.5 Bar back pressure. Systems up to 150 litres.	70 (Max)	287	139	123	1/4" BSP (m)	1/4" BSP (m)	2.5	LDFC	≤ 0.6 Dirt (kg)	≤ 0.23 Water (1)



ETL Fluid Experts Ltd

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