

# Hydraulic oil, high-pressure filters

- E Mangueras, Filtros, Aceite, Acoplamientos
- **F** Flexibles, Filtres, Huile, Raccords
- D Schläuche, Filter, Öl, Kupplungen





### Premium hydraulic oil

- Ensures effective lubricity
- Protects essential parts
- Prevents pump cavitation
- Maximum internal heat transfer
- · Additives prevent rust, oxidation and sludge.

#### **High-pressure filters**

- Plated stainless steel wire mesh screen construction provides large filter area in a compact size
- Bi-directional design allows filtration of oil in either flow direction
- Two piece body construction for easy replacement of filter elements
- High flow rates are obtainable with a minimum pressure drop
- Threaded port connections on each end simplify installation.



### > HF-serie, Hydraulic oil

Genuine Enerpac hydraulic oil to guarantee optimal performance and long life of your hydraulic equipment.

#### FL-series, High-pressure filters

Compact in line high pressure filters prevent chips and debris that have entered the hydraulic fluid system from damaging hydraulic system components.

## Bydraulic oil

Jerrycan content litres	Model number	kg
1	HF-95X	1,1
5	HF-95Y	5,3
20	HF-95T	21,5

HF-95 Hydraulic Oil Specification				
Viscocity Index	100 min			
Viscocity (cSt @ 40 °C)	32			
API Gravity	31-33			
Density (cSt @ 15 °C)	875			
Flash point	204 °C			
Pour point	32 °C			
Colour	Blue			
Working Temperature Range	0 - 60 °C			
Ideal working temperature	40 °C			

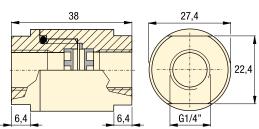
### 🕂 Important

Do not exceed the maximum pressure.

Use only genuine Enerpac hydraulic oil. The use of any other fluid will render your Enerpac warranty null and void.

## **()** Filtration

20 micron filter provides the longest service life before element replacement.10 micron filter recommended for more sensitive hydraulic components.



## High in-line pressure filters

	30.				
	25 — FL-2102 (10 micron) — FL-2202 (20 micron)				
	20				
	(rec) doub 15				
l	0. 2 4 6 8 10 12 14 16 18 Oil flow (l/min) ►				

Pressure drop vs oil flow

Model number *		ration cron Absolute	Filter element set	Maximum Pressure bar	kg
FL-2102	10	25	FL-2101K	350	0,25
FL-2202	20	40	FL-2201K	350	0,25

\* Also available with Viton seals; model numbers FL-2102V and FL-2202V.

### Please contact sales@appliedtorque.co.uk for further information

Yellow Pages

Hydraulic power is distributed by manifolds and transported by

hoses and tubing.

### ENERPAC.