# **HPT-Series, Ultra-High Pressure Hand Pump**

## ENERPAC. 2

▼ HPT1500



- Lightweight and portable high-pressure hand pump
- Two-speed operation displaces a larger volume of oil per stroke, reducing cycle times for many testing applications
- Includes a pressure gauge and coupler for direct connection to Enerpac Bolt Tensioners
- Integrated relief valve set at 1500 bar.

# **HPT** Series

Reservoir Capacity:

2,5 litres

Flow at Rated Pressure:

0,61 cm<sup>3</sup>/stroke

**Maximum Operating Pressure:** 

1500 bar



### **Applications**

The hand pump is ideally suited for use with hydraulic bolt tensioning tools and hydraulic nuts.

Page: /

286



#### Ultra-high pressure

This pump operates at ultra-high pressure, use only the specified fittings and hoses designed for these pressures.

Page:

30

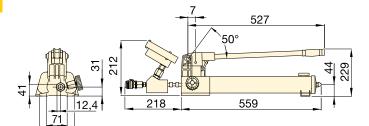


#### **Bolt Tensioning Theory**

See more on tensioning operation and procedures in our "Yellow Pages".

Page:

410



## **Bolting Integrity Software**

The software offers Tool selection, Bolt Load calculations and Tool pressure settings, as well as, a combined

Application data sheet and Joint completion report. Custom Joint information can also be entered.

Page: /

412

1500 BAR ULTRA-HIGH PRESSURE PUMP								
Pump Type	Useable Oil Capacity	Model Number	Pressure Rating (bar)		Oil Displacement per Stroke (cm³)		High Pressure Oil Port with female coupler	
	(litres)		1st stage	2nd stage	1st stage	2nd stage		(kg)
Two Speed	2,54	HPT1500	14	1500	16,22	0,61	1/4" BSPP + BR-150	9,0

300 www.enerpac.com