ZA4208TX-QR0P PowaPakTM Air Torque Pump



Torque and tension specialist

ZA4208TX-QR0P



- Stainless-Steel Roll Cage resists rust and corrosion
- Certified Lifting Eye for transporting pump between levels
- Two-speed operation and high by-pass pressure reduces cycle time for improved productivity
- Integrated heat exchanger warms exhaust air to prevent freezing and cools the oil
- Fine hydraulic pressure adjustment for accurate torque control
- Improved wrench speed at low hydraulic pressure due to the expanded 1st stage bypass setting
- Pendant allows operation up to 6 metres (20 ft)
- Filter-Regulator-Lubricator with removable bowls and auto drain is standard
- · Calibrated, glycerin filled gauge with display in bar and psi
- ATEX-tested and certified.

New ZA4T with Stainless Steel Roll Cage and Certified Lifting Eye



Torque Wrenches

Optimized for use with Enerpac Hydraulic Torque Wrenches. Enerpac offers a complete range of square drive and hexagon cassette torque wrenches.



Torque Wrench Hoses

Use Enerpac THQ-700 Series torque wrench hoses with 700 bar pumps to ensure the integrity of your hydraulic system.

For 700 bar	Model Nr.
2 m long, 2 hoses	THQ-702T
6 m long, 2 hoses	THQ-706T
12 m long, 2 hoses	THQ-712T





ZA4208TX-QR0P

PowaPakTM Air Torque Pump

ZA4208TX-QR0P PowaPak™ Air Hydraulic Torque Pump

The ZA4208TX-QROP was developed for the high demands of the oil and gas, chemical processing, rental and other industrial markets.
The stainless-steel roll cage resists corrosion and surface damage reducing the maintenance required to prepare the pump for the next job.

The certified lifting eye enables the pump to be transported between levels with a lifting hook avoiding time consuming strapping.

ATEX-Certified

The ZA4T air-driven torque pump is tested and certified according to the ATEX Directive 2014/34/EU.

The explosion protection is for Equipment Group II, Equipment Category 2 (Hazardous Area Zone 1), in Gas and /or Dust atmospheres.

Each pump contains the following markings: **Ex IIC T4 Gc**

Ex IIIC T135°C Dc

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Reservoir Capacity:

6,8 litres

Flow at Rated Pressure:

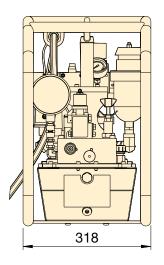
1,0 I/min

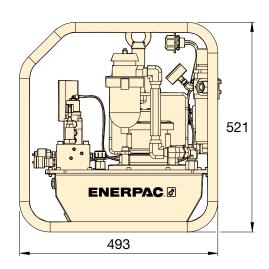
Air Consumption:

600 - 2840 I/min

Maximum Operating Pressure:

700 bar





Maximum Operating Pressure	Model Number	Reservoir Capacity	Outp	ut Flow (I/min)	Rate	Dynamic Air Pressure	Air Consump- tion	
(bar)		(litres)	7 bar	350 bar	700 bar	Range (bar)	(l/min)	(kg)
700	ZA4208TX-QR0P	6,8	5,7	1,3	1,0	4,1-6,9	600-2840	52,2

OIL FLOW VERSUS PRESSURE

6,9 bar dynamic air pressure at 2840 l/min

7,0

6,0

4,0

3,0

2,0

1,0

0 100 200 300 400 500 600 700

Pressure (bar)

▼ Certified lifting eye.



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