

# **HIGH PRESSURE HYDRAULIC TOOLS**

## BHE4TW ELECTRIC TORQUE PUMP

OIL CAPACITY: 5L RATED FLOW: 0.8L/min MAX, PRESSURE: 700Bar POWER: 1.1KW WEIGHT: 22kg









available for options.

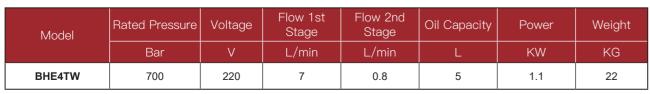
### · Brushless motor, low maintenance.

- · Two stage pump, more efficient.
- · 75dB low noise.
- · Inside safety valve, safe and reliable.
- High-protection weak power control handle
- With high accuracy adjustable relief valve to adjust system pressure.



Twin hose





Remarks: Each BHE4TW pump can be equiped with 2, 3 or 4 ports manifold. When ordering, Customer can add number after the model for ports quantity, i.e. BHE4TW-4 is with 4 ports for 4 tools.

## BHE4TW/BHE5TW ELECTRIC TORQUE PUMP

OIL CAPACITY: 10L RATED FLOW: 1L/min MAX, PRESSURE: 700Bar POWER: 1.5KW WEIGHT: 35-40kg

#### FEATURES AND BENEFITS

- · Brushless motor, low maintenance.
- · Two stage pump, more efficient.
- 75dB low noise.
- · Inside safety valve, safe and reliable.
- High-protection weak power control handle
- With high accuracy adjustable relief valve to adjust system pressure.

Model	Rated Pressure	Voltage Flow 1st Stage		Rated Flow	Oil Capacity	Power	Weight
	Bar	V	L/min	L/min	L	kW	KG
BHE5TW	700	220	9	1	10	1.5	35

Remarks: Each BHE5TW pump can be equiped with 2, 3 or 4 ports manifold. When ordering, Customer can add number after the model for ports quantity, i.e. BHE5TW-4 is with 4 ports for 4 tools.



BHE6TW

Model Pressure Stage		
Bar V L/min L/min L	KW	KG
BHE6TW 700 380 9 1 10	1.5	40

Remarks: Each BHE6TW pump can be equiped with 2, 3 or 4 ports manifold. When ordering, Customer can add number after the model for ports quantity, i.e. BHE6TW-4 is with 4 ports for 4 tools.







Lockable Wheel

With lockable wheel, easy for moving.



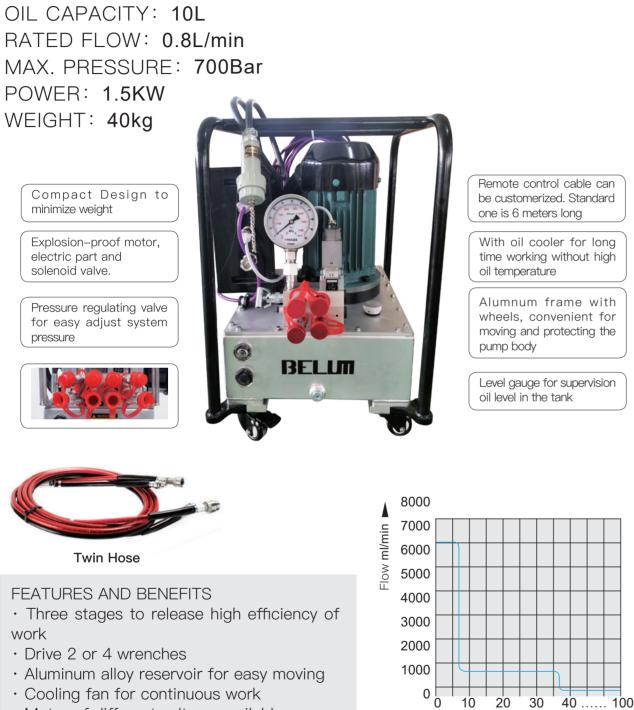
# **TORQUE PUMPS**

# BELU

Pressure MPa

# **HIGH PRESSURE HYDRAULIC TOOLS**

## **BETW-200FBP EXPLOSION-PROOF TORQUE PUMP**



· Motor of different voltage available

Model	Max. Pressure	Voltage	Flow@ 1st Stage	Flow@ 2nd Stage	Oil Capacity	Motor	Weight
	bar	V	L/min	L/min	L	KW	kg
BETW-200FBP	700	380	8	0.8	10	1.5	40

## **BETW-200 ELECTRIC TORQUE WRENCH PUMP**

OIL CAPACITY: 8L RATED FLOW: 0.8L/min MAX, PRESSURE: 700Bar POWER: 1.1KW

WEIGHT: 26.5kg

Remote control cable can be customerized. Standard one is 6 meters long

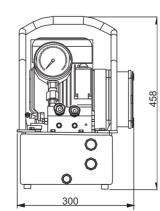
HAWE solenoid valve control

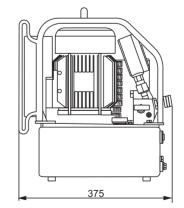
Pressure regulating valve for easy adjust system pressure

Level gauge for supervision oil level in the tank

#### FEATURES AND BENEFITS

- Three stages to release high efficiency of work
- Drive 2 or 4 wrenches
- · Aluminum alloy reservoir for easy moving
- · Cooling fan for continuous work
- Motor of different voltage available





Model	Pressure Output	Voltage	Flow@ 1st Stage	Flow@ 2nd Stage	Flow@ 3rd Stage	Oil Capacity	Power	Weight
	Bar	V	L/min	L/min	L/min	L	KW	KG
BETW-200	40-700	220	7	1.6	0.8	8	1.1	26.5



Compact Design to minimize weight

With oil cooler for long time working without high oil temperature

Alumnum frame, convenient for handling and protecting the pump body



Optional 4 tools block





TWIN HOSE



# **TORQUE PUMPS**



## **BE-200Q AIR DRIVEN HYDRAULIC TORQUE PUMP**

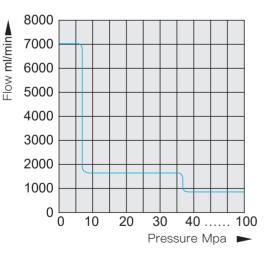


#### FEATURES AND BENEFITS

- $\cdot$  Solenoid valve control
- $\cdot$  Outside pressure valve for easy adjusting
- $\cdot$  Air outport, work in extreme environment
- · Oil / mig segregation

#### Parameters:

Power Source:	Air
Oil Capcity:	8L
Flow Rate:	7-1.6-0.8 L/MIN
Pressure output:	40-700 Bar
Air Pressure:	4-8 Bar
Efficiency:	1.1KW
Weight:	20.5KG



Model	Oil Capacity Valve		Air Motor		ow Ra L/min		Oil Port Out	Oil Port Return	Max. Pressure
	L				2	3	Out	riotarri	MPa
BE200Q	8	Solenoid	Speed 3000R/min, Power 1.1KW, Air Input 4-8Bar, Air consumption 1.9m³/min	7	1.6	0.8	NPT1/4	NPT1/4	70