

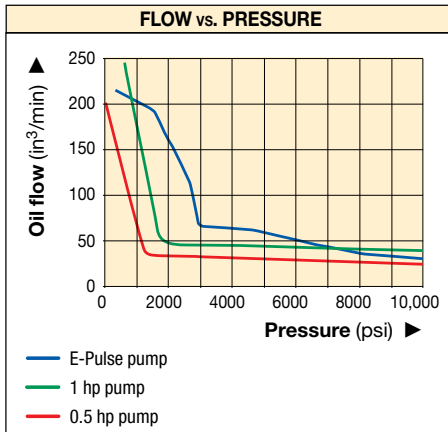
ENERPAC 

E-SERIES **E-PULSE™** **HYDRAULIC PUMPS**

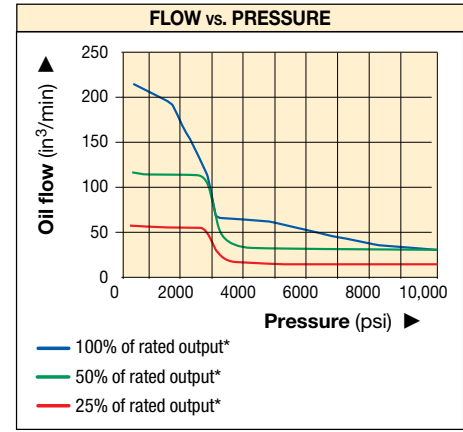


ENERPAC 
TOOLS. SERVICES. SOLUTIONS.

PERFORMANCE



- Smart controls enable motor to maintain constant power across the pressure range
- Improved flow characteristics over traditional 0.5 hp pumps
- 24V DC power regulator minimizes effects of poor power supply
- Speed control with dial adjustment for precise operation
- 2-Position operation, horizontal or vertical



* Flow at alternate speed settings for non-torque wrench versions



INTERACTIVE PENDANT

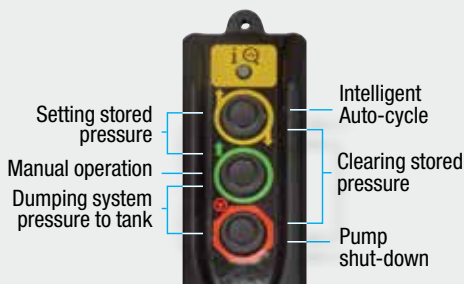
- Operation, programming and diagnostics status provided to user with yellow, green, and red LED as well as vibration pulses
- Fault codes warn operators of any issues related to voltage, temperature, button malfunctions, or if professional service is required

TORQUE WRENCH PUMP

- User can set pressure and operate in manual or auto-cycle mode
- Intelligent Auto Cycle enables press and release actuation to cycle wrench until final torque is achieved



Integrated cord and pendant storage



Torque Wrench
20-ft. cord



3/2 Jog, 3/2 Dump, 4/3 Jog
10-ft. cord



3/2 Dump and Hold
10-ft. cord

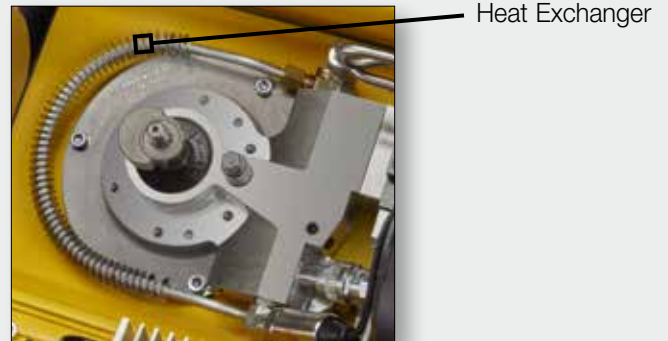
DURABILITY



DURABLE ALUMINUM HOUSING

- ① System components enclosed for protection
- ② Housing's fins provide heat dissipation
- ③ Impact absorbing, vibration dampening feet
- ④ Integrated roll-cage design

- High-efficiency permanent magnet, direct drive motor enables continuous use and long service life
- Built-in thermal protection
- IP Rating: 54 on the Pump, 67 on the Pendant
- Integrated heat exchanger on Torque Wrench Pump minimizes heat buildup



CONVENIENCE



- Easy access to internal components
- Draining oil not required for pump element maintenance



- 4-inch gauge with Enerpac Spee-D-Coupler® on Torque Wrench Pump
- Pre-calibrated gauge, includes certificate



- Six-piston block design provides even flow for smooth operation of tool
- Piston blocks can be replaced individually



- Convenient oil fill port
- Oil level indicator
- No adjustment, automatic breather with filter

E-PULSE™ HYDRAULIC PUMPS



■ EP3104D

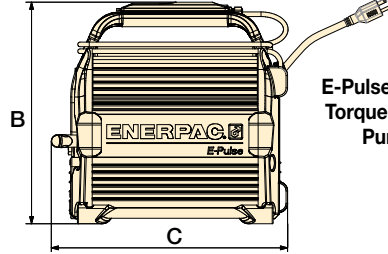
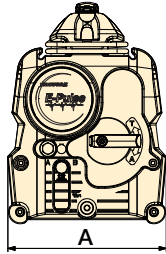
■ EP3204J

■ EP3304S

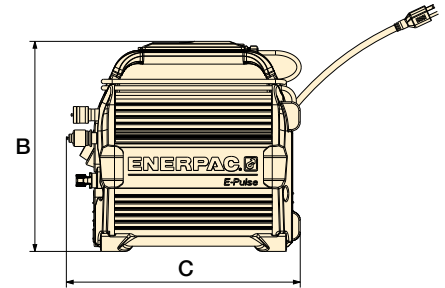
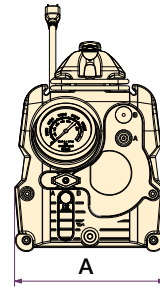
■ EP3404J

■ EP3504T

E-Pulse
Electric Pumps



E-Pulse Electric
Torque Wrench
Pumps



Used With	Useable Oil Capacity (gal)	Model Number	Output Flow Rate (in ³ /min)				Valve Type	Plug Type	Motor Voltage (VAC)	Current Draw (Amps)	Sound Level (dBA)	Dimensions (in)			Wt. (lbs)
			14.5 psi	2538 psi	5075 psi	10,000 psi						A	B	C	
S/A*	0.8	EP3104DB	220	130	58	32	Dump	NEMA 5-15	100-120	12	70-85	10.2	14.2	14.0	39.8
	0.8	EP3104DI	220	130	58	32		NEMA 6-15	200-250	7	70-85	10.2	14.2	14.0	39.8
	0.8	EP3104DE	220	130	58	32		Schuko CEE 7/7	200-250	7	70-85	10.2	14.2	14.0	39.8
	0.8	EP3204JB	220	130	58	32	3-way, 2-pos.	NEMA 5-15	100-120	12	70-85	10.2	14.2	15.2	39.4
	0.8	EP3204JI	220	130	58	32		NEMA 6-15	200-250	7	70-85	10.2	14.2	15.2	39.4
	0.8	EP3204JE	220	130	58	32		Schuko CEE 7/7	200-250	7	70-85	10.2	14.2	15.2	39.4
	0.8	EP3304SB	220	130	58	32	Dump & Hold	NEMA 5-15	100-120	12	70-85	10.2	14.2	14.0	40.1
	0.8	EP3304SI	220	130	58	32		NEMA 6-15	200-250	7	70-85	10.2	14.2	14.0	40.1
	0.8	EP3304SE	220	130	58	32		Schuko CEE 7/7	200-250	7	70-85	10.2	14.2	14.0	40.1
D/A**	0.8	EP3404JB	220	130	58	32	4-way, 3-pos	NEMA 5-15	100-120	12	70-85	10.2	14.2	15.2	40.0
	0.8	EP3404JI	220	130	58	32		NEMA 6-15	200-250	7	70-85	10.2	14.2	15.2	40.0
	0.8	EP3404JE	220	130	58	32		Schuko CEE 7/7	200-250	7	70-85	10.2	14.2	15.2	40.0
TW***	0.8	EP3504TB	220	130	58	32	4-way, 2-pos	NEMA 5-15	100-120	12	70-85	10.2	14.2	15.8	44.9
	0.8	EP3504TI	220	130	58	32		NEMA 6-15	200-250	7	70-85	10.2	14.2	15.8	44.9
	0.8	EP3504TE	220	130	58	32		Schuko CEE 7/7	200-250	7	70-85	10.2	14.2	15.8	44.9
	0.8	EP3504TB-M ¹⁾	220	130	58	32		NEMA 5-15	100-120	12	70-85	10.2	14.2	16.9	47.9
	0.8	EP3504TI-M ¹⁾	220	130	58	32		NEMA 6-15	200-250	7	70-85	10.2	14.2	16.9	47.9
	0.8	EP3504TE-M ¹⁾	220	130	58	32		Schuko CEE 7/7	200-250	7	70-85	10.2	14.2	16.9	47.9
	0.8	EP3504TE-M ¹⁾	220	130	58	32		Schuko CEE 7/7	200-250	7	70-85	10.2	14.2	16.9	47.9

* Single-acting cylinder ** Double-acting cylinder *** Torque wrench pump

1) Pump can operate two wrenches



EP3504T-M



Tie-down bracket



Manifold-mounting bracket

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