

## EP PTX MODELS

In ErgoPulse shut-off tools the air supply is shut off as soon as the pre-set torque has been reached, minimizing operator influence. The result is increased accuracy and faster tightening.

- High reliability.
- Consistent torque over time.
- High level of durability.
- High speed, short cycle times.
- One-handed operation.
- High power-to-weight ratio.
- No springs to wear out.
- High precision components.
- No reaction forces.
- Low noise levels.
- Lubrication free.



Model	Bolt size mm	Square drive in	Torque range <sup>a</sup>		Free speed r/min	Weight		Length mm	CS distance mm	Air consumption under load		Rec. hose size mm	Air inlet thread in	Ordering No.
			Nm	ft lb		kg	lb			l/s	cfm			
TRIM														
EP3PTX5 SR42	M4-M5	1/4 <sup>b</sup>	2-5	1.6-4	4500 <sup>d</sup>	0.7	1.6	202	21	4	9	8	1/4	8431 0376 01
EP4PTX9 SR10	M5	3/8	4-9	3-7	3400 <sup>d</sup>	0.9	2.0	207	21	4	9	8	1/4	8431 0376 04
EP4PTX9 SR42	M5	1/4 <sup>b</sup>	4-9	3-7	3400 <sup>d</sup>	0.9	2.0	207	21	4	9	8	1/4	8431 0376 00
EP5PTX14 SR42	M6	1/4 <sup>b</sup>	7-14	5-10	5300 <sup>d</sup>	0.9	2.0	207	21	7	15	8	1/4	8431 0376 10
EP5PTX15 SR10	M6	3/8	9-15	7-11	5300 <sup>d</sup>	0.9	2.0	207	21	7	15	8	1/4	8431 0376 14
EP6PTX18 SR42	M6	1/4 <sup>b</sup>	9-18	7-13	6800 <sup>d</sup>	0.9	2.0	207	21	7	15	8	1/4	8431 0376 20
EP6PTX19 SR10	M6	3/8	10-19	7-14	6800 <sup>d</sup>	0.9	2.0	207	21	7	15	8	1/4	8431 0376 24
EP7PTX28 SR42	M6-M8	1/4 <sup>b</sup>	17-28	13-18	4300 <sup>d</sup>	1.2	2.5	235	25	8	17	10	1/4	8431 0376 30
EP7PTX31 SR10	M6-M8	3/8	18-31	13-23	4300 <sup>d</sup>	1.2	2.5	235	25	8	17	10	1/4	8431 0376 34
EP8PTX45 SR10	M8	3/8	24-45	18-33	5500 <sup>d</sup>	1.2	2.5	235	25	9	19	10	1/4	8431 0376 40
EP8PTX38 SR42	M8	1/4 <sup>b</sup>	22-38	16-28	5500 <sup>d</sup>	1.2	2.5	235	25	9	19	10	1/4	8431 0376 44
AutoTrim														
EP3PTX5 SR42-AT	M4-M5	1/4 <sup>b</sup>	2-5	1.6-4	4500 <sup>c</sup>	0.8	1.7	262	21	4	9	8	1/4	8431 0376 03
EP4PTX9 SR10-AT	M5	3/8	4-9	3-7	3300 <sup>c</sup>	0.9	2.0	267	21	4	9	8	1/4	8431 0376 06
EP4PTX9 SR42-AT	M5	1/4 <sup>b</sup>	4-9	3-7	3300 <sup>c</sup>	0.9	2.0	267	21	4	9	8	1/4	8431 0376 02
EP5PTX15 SR10-AT	M6	3/8	9-15	7-11	4800 <sup>c</sup>	0.9	2.0	267	21	7	15	8	1/4	8431 0376 16
EP5PTX14 SR42-AT	M6	1/4 <sup>b</sup>	7-14	5-10	4800 <sup>c</sup>	0.9	2.0	267	21	7	15	8	1/4	8431 0376 12
EP6PTX18 SR42-AT	M6	1/4 <sup>b</sup>	9-18	7-13	6700 <sup>c</sup>	0.9	2.0	267	21	7	15	8	1/4	8431 0376 22
EP6PTX19 SR10-AT	M6	3/8	10-19	7-14	6700 <sup>c</sup>	0.9	2.0	267	21	7	15	8	1/4	8431 0376 26
EP7PTX28 SR42-AT	M6-M8	1/4 <sup>b</sup>	17-28	13-18	4300 <sup>c</sup>	1.2	2.5	295	25	7	15	10	1/4	8431 0376 32
EP7PTX31 SR10-AT	M6-M8	3/8	18-31	13-23	4300 <sup>c</sup>	1.2	2.5	295	25	7	15	10	1/4	8431 0376 36
EP8PTX38 SR42-AT	M8	1/4 <sup>b</sup>	22-38	16-28	5900 <sup>c</sup>	1.2	2.5	295	25	9	19	10	1/4	8431 0376 46
EP8PTX45 SR10-AT	M8	3/8	24-45	18-33	5900 <sup>c</sup>	1.2	2.5	295	25	9	19	10	1/4	8431 0376 42
AutoTrim Low pressure models <sup>e</sup>														
EP5PTX SR10-AT-L	M5	3/8	8-13	6-10	4800	0.9	2.0	267	21	4	9	8	1/4	8431 0368 01
EP5PTX SR42-AT-L	M4-M5	1/4 <sup>b</sup>	7-12	5-9	4800	0.7	1.6	267	21	4	9	8	1/4	8431 0368 03
EP6PTX SR10-AT-L	M6	3/8	10-17	7-13	6300	0.9	2.0	267	21	7	15	8	1/4	8431 0368 09
EP6PTX SR42-AT-L	M5	1/4 <sup>b</sup>	9-16	6-12	6300	0.9	2.0	267	21	4	9	8	1/4	8431 0368 15
EP7PTX SR10-AT-L	M6	3/8	16-22	12-16	4000	0.9	2.0	295	21	7	15	8	1/4	8431 0368 35
EP7PTX SR42-AT-L	M6	1/4 <sup>b</sup>	15-21	11-15	4000	0.9	2.0	295	21	7	15	8	1/4	8431 0368 46
EP8PTX SR10-AT-L	M6-M8	3/8	21-32	15-24	5300	1.2	2.5	295	25	8	17	10	1/4	8431 0367 83

<sup>a</sup> To be used as a guide only, final torque depends on type of joint, accessories used and air pressure.

<sup>d</sup> With TRIM valve fully open.

<sup>e</sup> Air pressure 4 bar / 58 psi.

<sup>b</sup> Female hexagon drive. Quick change chuck.

<sup>c</sup> In full speed mode.