

SHUT-OFF PISTOL GRIP AIR PULSE TOOL

ERGOPULSE PTI

The unique design of the ErgoPulse PTI shut-off hydraulic impulse tools brings pulse tool performance up to a level never experienced before.

PTI is our new generation of pulse tool offering superior uptime, ergonomics and productivity.

- TorqueBoost® for faster tightenings.
- MultiTrim® function integrated in tool.
- DuraPulse® technology allows for up to 5 times longer use before maintenance is required.
- Separate RE-port integrated in all tool models.
- High level of durability.
- Well balanced with superior ergonomics.
- New handle shape enabling tool use upside down.
- High speed, short cycle times.
- High power-to-weight ratio.
- No reaction forces.
- Low noise levels.
- Lubrication free.



Below table includes high pressure models (6.3 bar)

Model	Bolt size	Square drive	Torque range (a)		Free speed (b)	Weight		Length	CS distance	Angle head CS distance	Air consumption	Ordering No.
	mm	in	Nm	ft lb	r/min	kg	lb	mm	mm	mm	l/s	
EP5 PTI19 HR10-MT	M6	3/8	8-19	6-14	7300	0.9	2	168	23	6.5	1/4	8431 0381 30
EP6 PTI32 HR10-MT	M6-M8	3/8	16-32	12-23	8700	0.9	2	168	23	6	1/4	8431 0381 40
EP7 PTI55 HR10-MT	M8-M10	3/8	30-55	22-40	6500	1.2	2.5	179	27	10	1/4	8431 0381 50
EP8 PTI70 HR10-MT	M10	3/8	40-70	29-51	6500	1.3	2.8	179	27	10	1/4	8431 0381 55
EP9 PTI80 HR13-MT	M10	1/2	50-80	37-59	5200	1.5	3.3	191	31	13	1/4	8431 0381 60
EP11 PTI100 HR13-MT	M12	1/2	70-100	52-74	4200	1.7	3.7	201	31	14	1/4	8431 0381 65
EP13 PTI150 HR13-MT	M12-M14	1/2	85-150	63-110	4500	2.3	5	201	36	15	3/8	8431 0381 70

(a) To be used as a guide only, final torque depends on type of joint, accessories used and air pressure.

(b) In full speed mode.