

EP PTI MODELS

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 tools 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.



EP8PTI HR13-MT

Model	Bolt size mm	Square drive in	Torque range ^a		Free speed ^b 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			
High pressure models^c														
EP5PTI19 HR10-MT	M6	3/8	8-19	6-14	7300	0.9	2	168	23	6.5	14	8	1/4	8431 0381 30
EP6PTI32 HR10-MT	M6-M8	3/8	16-32	12-23	9500	0.9	2	168	23	6	13	8	1/4	8431 0381 40
EP7PTI55 HR10-MT	M8-M10	3/8	30-55	22-40	6700	1.2	2.5	179	27	10	21	10	1/4	8431 0381 50
EP8PTI70 HR10-MT	M10	3/8	40-70	29-51	6900	1.3	2.8	179	27	10	21	10	1/4	8431 0381 55
EP9PTI80 HR13-MT	M10	1/2	50-80	37-59	5200	1.5	3.3	191	31	13	28	10	1/4	8431 0381 60
EP11PTI100 HR13-MT	M12	1/2	70-100	52-74	4200	1.7	3.7	201	31	14	30	10	1/4	8431 0381 65
EP13PTI150 HR13-MT	M12-M14	1/2	85-150	63-110	5300	2.3	5	201	36	15	32	13	3/8	8431 0381 70
Low pressure models^d														
EP5PTI15 HR10-MT-L	M5	3/8	7-15	5-11	6900	0.9	2	168	23	6.3	13	8	1/4	8431 0382 30
EP6PTI25 HR10-MT-L	M6	3/8	13-25	9-18	8200	0.9	2	168	23	6	13	8	1/4	8431 0382 40
EP7PTI35 HR10-MT-L	M6	3/8	23-35	17-26	6100	1.2	2.5	179	27	9	19	10	1/4	8431 0382 50
EP8PTI45 HR10-MT-L	M6-M8	3/8	33-45	24-33	6300	1.3	2.8	179	27	8	17	10	1/4	8431 0382 55
EP9PTI65 HR13-MT-L	M10	1/2	43-65	32-48	4500	1.5	3.3	191	31	9.5	20	10	1/4	8431 0382 60
EP11PTI80 HR13-MT-L	M10-M12	1/2	50-80	37-59	3600	1.7	3.7	201	31	13	28	10	1/4	8431 0382 65
EP13PTI110 HR13-MT-L	M12-M14	1/2	63-110	46-81	4000	2.3	5	201	36	16	34	13	3/8	8431 0382 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.

^d Air pressure 4 bar / 58 psi.

^c Air pressure 6.3 bar / 91 psi.

NOTE: Protective cover is included for every tool.