

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, low mean-shift.
- High level of durability.
- High speed, short cycle times.
- One-handed operation.
- High power-to-weight ratio.
- No springs to wear out.
- No wear on key parts.
- High precision components.
- No reaction forces.
- Light, well-balanced tools.
- Low noise levels.
- Lubrication free.

EP15/19PTX HR-RE



EP3/4PTX HR-AT



Model	Bolt size mm	Square drive in	Torque range ^a		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-RE														
EP3PTX5 HR42-RE	M4-M5	1/4 ^b	2-5	1.6-4	5000 ^c	0.8	1.7	154	21	4	9	8	1/4	8431 0375 51
EP4PTX9 HR10-RE	M5	3/8	4-9	3-7	3400 ^c	0.9	1.9	164	22	4	9	8	1/4	8431 0375 54
EP4PTX9 HR42-RE	M5	1/4 ^b	4-9	3-7	3400 ^c	0.9	1.9	164	22	4	9	8	1/4	8431 0375 50
EP5PTX17 HR42-RE	M6	1/4 ^b	7-17	5-13	7000 ^c	0.9	1.9	164	22	7	15	8	1/4	8431 0375 00
EP5PTX19 HR10-RE	M6	3/8	8-19	6-14	7000 ^c	0.9	1.9	164	22	7	15	8	1/4	8431 0375 04
EP6PTX28 HR42-RE	M6-M8	1/4 ^b	15-28	11-18	8500 ^c	0.9	1.9	164	22	7	15	8	1/4	8431 0375 10
EP6PTX32 HR10-RE	M6-M8	3/8	16-32	12-23	8500 ^c	0.9	1.9	164	22	7	15	8	1/4	8431 0375 20
EP7PTX55 HR10-RE	M8-M10	3/8	30-55	22-40	7200 ^c	1.2	2.5	176	25	9	19	10	1/4	8431 0375 30
EP8PTX70 HR10-RE	M10	3/8	40-70	29-51	6900 ^c	1.2	2.5	176	25	9	19	10	1/4	8431 0375 60
EP9PTX80 HR13-RE	M10	1/2	50-80	37-59	5200 ^c	1.5	3.3	188	29	11	23	10	1/4	8431 0375 40
EP11PTX110 HR13-RE	M12	1/2	70-110	51-81	5100 ^c	1.7	3.8	196	29	12	25	10	1/4	8431 0376 50
EP13PTX150 HR13-RE	M12-M14	1/2	85-150	63-110	5300 ^c	2.3	5.1	197	33.5	15	32	13	3/8	8431 0376 60
EP15PTX250 HR20-RE	M12-M16	3/4	125-250	92-184	4300 ^c	3.1	6.8	216	36.5	21	45	13	3/8	8431 0376 70
EP19PTX450 HR20-RE	M16-M20	3/4	225-450	166-332	3300 ^c	4.2	9.2	221	44	23	49	13	3/8	8431 0376 80
Trim-RE Low pressure models^d														
EP5PTX HR10-RE-L	M5	3/8	7-15	5-11	5900	0.9	2.0	164	22	4	9	8	1/4	8431 0379 04
EP5PTX HR42-RE-L	M4-M5	1/4 ^b	6-13	4-10	5900	0.8	1.8	154	21	4	9	8	1/4	8431 0379 00
EP6PTX HR10-RE-L	M6	3/8	13-25	9-18	7900	0.9	2.0	164	22	7	15	8	1/4	8431 0379 20
EP6PTX HR42-RE-L	M5	1/4 ^b	11-22	8-16	7900	0.9	2.0	164	22	4	9	8	1/4	8431 0379 10
EP7PTX HR10-RE-L	M6	3/8	23-35	17-26	6200	0.9	2.0	164	22	7	15	10	1/4	8431 0379 30
EP8PTX HR10-RE-L	M6-M8	3/8	33-45	24-33	6300	0.9	2.0	164	22	7	15	10	1/4	8431 0379 60
AutoTrim														
EP3PTX5 HR42-AT	M4-M5	1/4 ^b	2-5	1.6-4	4500 ^c	0.8	1.8	154	21	4	9	8	1/4	8431 0375 53
EP4PTX9 HR10-AT	M5	3/8	4-9	3-7	3300 ^c	0.9	2.0	164	22	4	9	8	1/4	8431 0375 56
EP4PTX9 HR42-AT	M5	1/4 ^b	4-9	3-7	3300 ^c	0.9	2.0	164	22	4	9	8	1/4	8431 0375 52
EP5PTX17 HR42-AT	M6	1/4 ^b	7-17	5-13	5400 ^c	0.9	2.0	164	22	7	15	8	1/4	8431 0375 02
EP5PTX19 HR10-AT	M6	3/8	8-19	6-14	5400 ^c	0.9	2.0	164	22	7	15	8	1/4	8431 0375 06
EP6PTX28 HR42-AT	M6-M8	1/4 ^b	15-28	11-18	8500 ^c	0.9	2.0	164	22	7	15	8	1/4	8431 0375 12
EP6PTX32 HR10-AT	M6-M8	3/8	16-32	12-23	8500 ^c	0.9	2.0	164	22	7	15	8	1/4	8431 0375 22
EP7PTX55 HR10-AT	M8-M10	3/8	30-55	22-40	6900 ^c	1.2	2.5	176	25	9	19	10	1/4	8431 0375 32
EP8PTX70 HR10-AT	M10	3/8	40-70	29-51	6900 ^c	1.2	2.5	176	25	9	19	10	1/4	8431 0375 62
EP9PTX80 HR13-AT	M10	1/2	50-80	37-59	5100 ^c	1.5	3.4	188	29	11	23	10	1/4	8431 0375 42
EP11PTX110 HR13-AT	M12	1/2	70-110	51-81	5100 ^c	1.7	3.8	196	29	12	25	10	1/4	8431 0376 52
EP13PTX150 HR13-AT	M12-M14	1/2	85-150	63-110	5300 ^c	2.3	5.0	197	33.5	15	32	13	3/8	8431 0376 62
EP15PTX250 HR20-AT	M12-M16	3/4	125-250	92-184	4200 ^c	3.1	6.8	216	36.5	21	45	13	3/8	8431 0376 72
EP19PTX450 HR20-AT	M16-M20	3/4	225-450	166-332	3300 ^c	4.2	9.2	221	44	23	49	13	3/8	8431 0376 82
AutoTrim Low pressure models^d														
EP5PTX HR10-AT-L	M5	3/8	7-15	5-11	5900	0.9	2.0	164	22	4	9	8	1/4	8431 0379 06
EP5PTX HR42-AT-L	M4-M5	1/4 ^b	6-13	4-10	5900	0.8	1.8	154	21	4	9	8	1/4	8431 0379 02
EP6PTX HR10-AT-L	M6	3/8	13-25	9-18	7900	0.9	2.0	164	22	7	15	8	1/4	8431 0379 22
EP6PTX HR42-AT-L	M5	1/4 ^b	11-22	8-16	7900	0.9	2.0	164	22	4	9	8	1/4	8431 0379 12
EP7PTX HR10-AT-L	M6	3/8	23-35	17-26	6200	0.9	2.0	164	22	7	15	10	1/4	8431 0379 32
EP8PTX HR10-AT-L	M6-M8	3/8	33-45	24-33	6300	0.9	2.0	164	22	7	15	10	1/4	8431 0379 62

^aTo be used as a guide only, final torque depends on type of joint, accessories used and air pressure. ^bFemale hexagon drive. Quick change chuck. ^cIn full speed mode. ^dAir pressure 4 bar / 58 psi.