

**MECHANICAL SHUTOFF  
PULSE TOOLS**

**Performance:**

Torque: 3 ft lb (4 Nm) - 120 ft lb (160 Nm)  
Speed: 3600 rpm - 6700 rpm  
Bolt Size: 3/16" - 9/16" (M5 - M14)

**Features:**

Pistol Grip, Inline  
Trigger Start  
Reversible  
Rotatable Exhaust (Pistol Grip models)  
Molded Comfort Grip (Pistol Grip models)



**FPT-550SD-1**



**FPT-660-1**



FUJI Model Number	SIOUX Model Number	Rec. Bolt Size <sup>1</sup>		Torque Range		Drive Size <sup>2</sup>		Free Speed rpm	Side To Center		Length		Weight		Air Consum.		Hose Size		
		in.	mm	ft lb	Nm	in.	mm		in.	mm	in.	mm	lb	kg	cfm	l/s	in.	mm	
<b>Pistol Grip</b>																			
FPT-110D-1		3/16	M5	3-5	4-7	3/8	10	4500	0.7	18	7.5	190	2.1	0.9	5	3	1/4	6.0	
FPT-110-1		3/16	M5	3-5	4-7	1/4	6	4500	0.7	18	7.5	190	2.1	0.9	5	3	1/4	6.0	
FPT-330D-1		5/16	M6	4-8	6-11	1/4	6	6000	0.9	23	7.6	193	2.6	1.2	12	6	1/4	6.0	
FPT-330-1		5/16	M6	4-8	6-11	3/8	10	6000	0.9	23	7.6	193	2.6	1.2	12	6	1/4	6.0	
FPT-440D-1		5/16	M6	7-13	10-18	1/4	6	6700	0.4	10	7.5	190	2.6	1.2	12	6	1/4	6.0	
FPT-440-1	SPT-440-1	5/16	M6	9-15	12-20	3/8	10	6700	0.4	10	7.6	193	2.6	1.2	12	6	1/4	6.0	
FPT-550D-1		5/16	M6	9-17	13-23	1/4	6	5800	0.4	10	7.5	190	2.6	1.2	14	7	1/4	6.0	
FPT-550-1	SPT-550-1	5/16	M8	11-19	15-25	3/8	10	5800	0.4	10	7.6	193	2.6	1.2	14	7	1/4	6.0	
FPT-660D-1		3/8	M8	13-24	18-33	1/4	6	5400	0.9	23	7.5	190	2.6	1.2	14	7	3/8	10.0	
FPT-660-1	SPT-660-1	3/8	M8	9-15	12-20	3/8	10	5500	0.9	23	9.9	251	2.3	1.0	12	6	1/4	6.0	
FPT-770-1	SPT-770-1	3/8	M8	22-34	30-45	3/8	10	6300	1.0	25	7.9	201	3.6	1.6	16	7	3/8	10.0	
FPT-880-1	SPT-880-1	7/16	M8	30-45	40-60	1/2	13	5800	1.0	25	8.4	213	4.5	2.0	18	8	3/8	10.0	
FPT-990-1	SPT-990-1	1/2	M10	41-60	55-80	1/2	13	4800	1.2	30	8.5	216	5.3	2.4	19	9	3/8	10.0	
FPT-1110-1	SPT-1110-1	9/16	M12	56-97	75-130	1/2	13	4800	1.3	33	8.5	216	5.7	2.6	21	10	3/8	10.0	
FPT-1330-1	SPT-1330-1	9/16	M14	68-120	90-160	1/2	13	3600	1.4	35	9.0	228	7.0	3.2	25	12	3/8	10.0	
<b>Inline</b>																			
FPT-330SD-1		5/16	M6	4-8	6-11	1/4	6	5000	0.9	23	9.8	249	2.3	1.0	12	6	1/4	6.0	
FPT-330S-1		5/16	M6	4-8	6-11	3/8	10	5000	0.9	23	9.8	249	2.3	1.0	12	6	1/4	6.0	
FPT-440SD-1		5/16	M6	6-10	8-13	1/4	6	5000	0.9	23	9.8	249	2.3	1.0	12	6	1/4	6.0	
FPT-440S-1		5/16	M6	6-10	8-13	3/8	10	5000	0.9	23	9.9	251	2.3	1.0	12	6	1/4	6.0	
FPT-550SD-1		5/16	M8	9-15	12-20	1/4	6	5500	0.9	23	9.9	251	2.3	1.0	12	6	1/4	6.0	
FPT-550S-1		5/16	M8	9-15	12-20	3/8	10	5500	0.9	23	9.9	251	2.3	1.0	12	6	1/4	6.0	
FPT-660SD-1		5/16	M8	11-21	15-28	1/4	6	5000	0.9	23	10.0	262	2.4	1.1	17	8	3/8	10.0	
FPT-660S-1		5/16	M8	15-22	20-30	3/8	10	5000	0.9	23	10.0	262	2.4	1.1	17	8	3/8	10.0	

**General:**

Air Inlet Size: 1/4", 3/8" NPT  
Performance rated @ 90 psig (6.2 bar) air pressure  
Tools available with BSPT air inlet upon request

**Standard Equipment:**

Parts list, Safety and Instruction manual  
Adjustment wrenches  
Comfort Grip

<sup>1</sup> Bolt capacities are based on suggested assembly torques applied to SAE Grade 5 and metric Class 9.8 fasteners under slightly lubricated conditions

<sup>2</sup> 1/4" drives are hex quick change, all others are square drives

**SAFETY** Precaution: Read and follow all safety and operating instructions.

**WARNING:** Face & eye protection must be worn while operating power tools, per ANSI B186.1

