

# Power Units Comparison Chart



Motor Type	Model No.	Recommended For	Power Requirement	Max Pressure (psi)	Oil Delivery (Cubic Inches / Min)		Motor Size (HP)	Reservoir Capacity (Gallons)	Dimensions (Inches)				Valve Type
					@ No Load	@ Full Pressure			Length Depth	Width	Height	Weight (w/o it) Lbs	
AIR	105A	AutoSPLITTER	40 psi to 120 psi	10,000 psi	68	4	1/4	1	10	5	7.75	20	2 Way
	FHFA-10K	Torque Wrenches AutoSPLITTER Flange Puller	50 cfm @90 psi	10,000 psi	770	70	1.5	2	25.44	16.75	20.5	67	4 Way
	603A	SpinTORQ	150 cipm @100 psi	3,000 psi	10 gpm	4 gpm @1500 psi	6	2.5	21	19	51	205	4 Way
	ST-CU	Spin-Torq® Control Unit for use with customer's power unit.							15	8	16	25	4 Way
	610A	Torque Wrenches AutoSPLITTER Flange Puller	150 cfm @100 psi	10,000 psi	550	150	6	2	21	19	51	205	4 Way
ELECTRIC	FDFE	AutoSPLITTER	110/220 Volts AC Single Ph. 50/60hz	10,000 psi	250	10	.5	2	12.25	12.25	19	27	Dump
	FHFE-10K	Torque Wrenches AutoSPLITTER Flange Puller	115 Volts A/C	10,000 psi	620	60	1.5	2	12.25	12.25	19.03	57	4 Way
MANUAL Two Speed	HTP-40H	Stud Tensioners	Hand Powered	40,000 psi	Per Stroke .99 @ 200 psi	Per Stroke .037 @ 40K psi	n/a	60 cu in	22	4.74	9	14	Manual
AIR	HTP1000	Stud Tensioners	75 cfm @ 100 psi	30,000 psi	36	28	1.5	5	20	20	20	120	Manual
	HTP2000	Stud Tensioners	75 cfm @ 100 psi	30,000 psi	29	17	1.5	5	20	20	20	130	Manual
MANUAL Two Speed	150H 150H2	AutoSPLITTER AutoSPREADER	Hand Powered	10,000 psi	Per Stroke .662 @ 325 psi	Per Stroke .16 @ 10K psi	n/a	152 cu in	22.75	3.75	6	26.2	Manual
<b>STANDARD ACCESSORIES</b>		<p>Models 100H, 105A, FDFE, 150H &amp; 150F include 15 ft hydraulic hose and fittings</p> <p>Model 150H2 same specs as 150H and includes pair of 15 ft hydraulic hoses, tee block, load lowering valve &amp; fittings</p> <p>Models 603A, 610A &amp; FHFA-10K include 15 ft hydraulic hose and fittings, 15 ft remote control, filter, regulator, lubricator and liquid filled hydraulic pressure gauge, rugged welded framework protects components</p>					<p>Model FHFE-10K includes 15 ft hydraulic hose and fittings, 15 ft remote control cable and liquid filled hydraulic gauge, rugged welded framework protects components</p> <p>Model HTP1000 &amp; HTP2000 includes liquid filled hydraulic gauge, rugged welded framework protects components, hoses and fittings sold separately</p> <p>Model HTP2000 includes air-operated suction return pump for fast retraction of stud tensioners</p> <p>Model HTP-40H includes 30,000 PSI pressure gauge and fittings</p>						