



SHALLOW WELL



LANCASTER PUMP'S Single Stage Shallow Well Jet Pumps are a dependable choice at an economical price. Available in 1/2, 3/4 and 1 HP.

FEATURES:

Heavy Duty Cast Iron Construction for longer life.

Built-in Drain Plug for easy winterizing.

1" FNPT Discharge, 1-1/4" FNPT Suction.

In-Line Nozzle/Venturi Design ensures maximum hydraulic efficiency.

Thermoplastic Impeller and Diffuser for increased hydraulic performance.

Square Flange Motor, with: stainless threaded shaft, permanently lubricated ball bearing on both ends, automatic reset thermal overload protector, two compartment design, capacitor start, 115/230 dual voltage with voltage selector switch.

Pressure Switch Included.



MODEL NO.	LIFT IN FEET	DISCHARGE PRESSURE IN PSI					MAX. PSI
		20	30	40	50	60	
		CAPACITY GPH					
SKS50 1/2 HP	0	615	615	540	285	60	64
	5	555	555	450	240		60
	10	495	495	390	165		58
	15	435	435	330	120		56
	20	345	345	270	75		52
	25	240	240	180			50
SKS75 3/4 HP	0	1050	1050	825	330	75	64
	5	930	930	645	240		60
	10	840	840	570	165		58
	15	735	735	465	120		56
	20	600	600	375	75		52
	25	420	420	240			50
SKS100 1 HP	0	1545	1485	1110	600		60
	5	1440	1380	945	495		58
	10	1320	1275	840	315		54
	15	1170	1155	735	150		52
	20	945	915	630			50
	25	645	600	480			46
SKS100H 1 HP	0	1125	1125	1065	690	285	66
	5	1005	1005	930	555	105	62
	10	915	915	855	465		60
	15	810	810	765	360		57
	20	675	675	645	255		55
	25	495	495	480	120		52

Suction 1-1/4", Discharge 1", Pressure Switch Setting 20-40