



# Single Stage Shallow Well Keystone Pump

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 PSI					MAX PSI
		20	30	40	50	60	
SKS50 1/2 HP	0	10.2	10.2	9.0	4.7	1.0	64
	5	9.2	9.2	7.5	4.0		60
	10	8.2	8.2	6.5	2.7		58
	15	7.2	7.2	5.5	2.0		56
	20	5.7	5.7	4.5	1.2		52
	25	4.0	4.0	3.0			50
SKS75 3/4 HP	0	17.5	17.5	13.7	5.5	1.2	64
	5	15.5	15.5	10.7	4.0		60
	10	14.0	14.0	9.5	2.7		58
	15	12.2	12.2	7.7	2.0		56
	20	10.0	10.0	6.2	1.2		52
	25	7.0	7.0	4.0			50
SKS100H 1HP	0	18.7	18.7	17.7	11.5	4.7	66
	5	16.7	16.7	15.5	9.2	1.7	62
	10	15.2	15.2	14.2	7.7		60
	15	13.5	13.5	12.7	6.0		57
	20	11.2	11.2	10.7	4.2		55
	25	8.2	8.2	8.0	2.0		52
SKS100 1 HP	0	24.7	23.5	17.4	9.6		58
	5	23.7	22.5	16.0	8.6		55
	10	21.8	20.8	14.4	5.8		52
	15	20.0	19.1	12.7			50
	20	17.6	17.3	11.0			48
	25	14.4	14.4	9.1			45

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

