

SDS Series Pumps Specifications

Pump

There are eight modules of SDS series pumps. The specifications are at full voltage (30 V).

Model	Maximum Flow Rate		Maximum Head		Maximum Motor Watts	Maximum Motor Amps
	GPM	LPM	Feet	Meters		
SDS-D-128	2.0	7.6	230	70	123	4.1
SDS-D-228	1.3	4.9	230	70	93	3.1
SDS-Q-128	3.8	14	100	30	126	4.2
SDS-Q-130	4.3	16	100	30	146	4.9
SDS-Q-135	5.0	19	80	24	146	4.9
SDS-T-128	2.3	8.5	230	70	146	4.9
SDS-T-130	2.5	9.5	115	35	116	3.9
SDS-T-135	3.1	11.7	80	24	105	3.5

Dimensions and Weights

Model	Width		Height		Weight	
	Inches	cm	Inches	cm	Pounds	kg
SDS-D-128	3.8	9.7	10.8	27.4	14	6.3
SDS-D-228	3.8	9.7	10.8	27.4	14	6.3
SDS-Q-128	4.5	11.4	12.2	31.0	16.5	7.5
SDS-Q-130	4.5	11.4	12.2	31.0	16.5	7.5
SDS-Q-135	4.5	11.4	12.2	31.0	16.5	7.5
SDS-T-128	3.9	9.9	12.3	31.2	10	4.5
SDS-T-130	3.9	9.9	12.3	31.2	10	4.5
SDS-T-135	3.9	9.9	12.3	31.2	10	4.5

Controller

Model	Width		Height		Weight	
	Inches	cm	Inches	cm	Pounds	kg
PCA 30-M1D	6	15.2	6.25	15.9	1.7	0.8

Voltage rating is 12 - 30 VDC. Maximum input open circuit voltage is (Voc) 45 VDC.