

SDS Series Pumps Specifications

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

Model	Maximum Flow Rate		Maximum Head		Motor Watts	Motor Amps
	GPM	LPM	Feet	Meters		
SDS-D-128	1.5	5.7	230	70	100	3.3
SDS-D-228	1.2	3.9	230	70	79	2.6
SDS-Q-128	3.5	13	100	30	116	3.9
SDS-Q-130	4.0	15	80	24	123	4.1
SDS-Q-135	4.7	19	60	18	118	3.9
SDSP-Q-128	3.5	13	100	30	116	3.3
SDSP-Q-130	4.0	15	80	24	123	4.1
SDSP-Q-135	4.7	19	60	18	118	3.9
SDS-T-128	2.0	7.6	230	70	126	4.2
SDS-T-130	2.4	9.1	115	35	129	3.4
SDS-T-135	2.7	10.2	80	24	86	2.9

Dimensions and Weights

Model	Diameter		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
SDSP-Q-128	5.0	12.7	12.2	31.0	16.5	7.5
SDSP-Q-130	5.0	12.7	12.2	31.0	16.2	7.5
SDSP-Q-135	5.0	12.7	12.2	21.0	16.2	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 30M1D	6	15.2	6.25	15.9	1.7	0.8

Voltage rating is 12 - 30 VDC