

SDS SERIES SOLAR PUMPING SYSTEMS

Starting at
\$1602



SDS-D
316 Stainless

SDS-Q
316 Stainless

SDS-T
316 SS & Ryton

SDS-QL
316 SS & Ryton

SDS-T-128	50'	1 Panel Kit	\$1602
SDS-T-128	100'	2 Panel Kit	\$1893
SDS-T-128	150'	2 Panel Kit	\$2022
SDS-Q-128	50'	2 Panel Kit	\$2171
SDS-Q-128	100'	2 Panel Kit	\$2317
SDS-D-128	150'	2 Panel Kit	\$2352
SDS-D-128	200'	2 Panel Kit	\$2479

Other depths and configurations are available and ready to ship - call for your specific application.

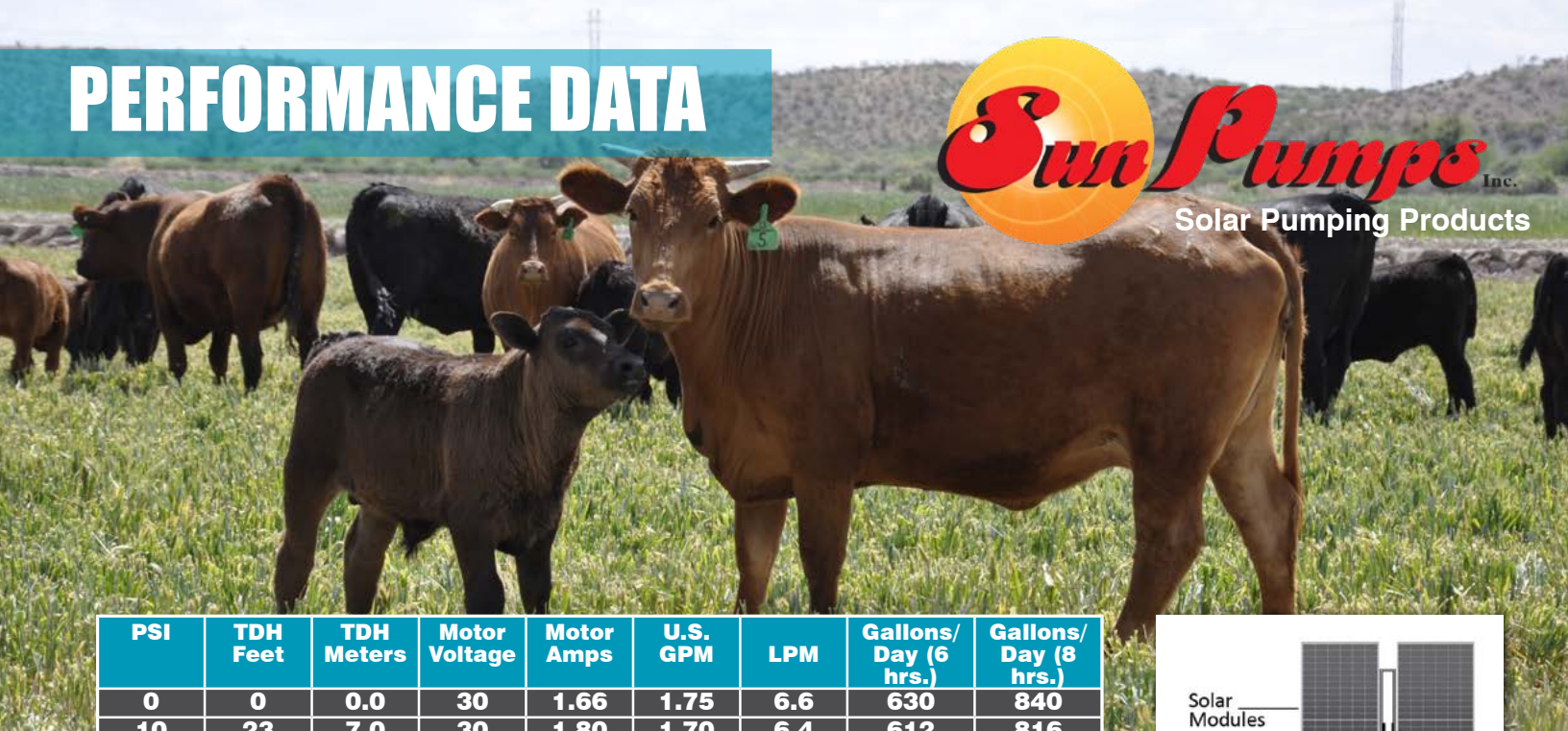
EACH SOLAR PUMP KIT INCLUDES:

- SDS Pump
- PCA 30-M1D Pump Controller
- Rack
- One OR Two Solar Modules
- Well Seal
- Submersible Pump Cable
- Fitting Kit
- Poly Drop Pipe
- Safety Rope
- Splice Kit
- Panel Wiring

Our SDS kits are shipped by parcel carrier to keep the cost down. Because of this, you will need to source a 2" galvanized pipe from your local hardware store for your rack pole.



PERFORMANCE DATA



SDS-D-128

PSI	TDH Feet	TDH Meters	Motor Voltage	Motor Amps	U.S. GPM	LPM	Gallons/Day (6 hrs.)	Gallons/Day (8 hrs.)
0	0	0.0	30	1.66	1.75	6.6	630	840
10	23	7.0	30	1.80	1.70	6.4	612	816
20	46	14.1	30	2.05	1.65	6.2	594	792
30	69	21.1	30	2.55	1.60	6.1	576	768
40	92	28.2	30	3.08	1.55	5.9	558	744
50	116	35.2	30	3.16	1.50	5.7	540	720
60	139	42.3	30	3.31	1.45	5.5	522	696
70	162	49.3	30	3.50	1.40	5.3	504	672
80	185	56.3	30	3.70	1.35	5.1	486	648
90	208	63.4	30	3.92	1.30	4.9	468	624
100	231	70.4	30	4.11	1.25	4.7	450	600

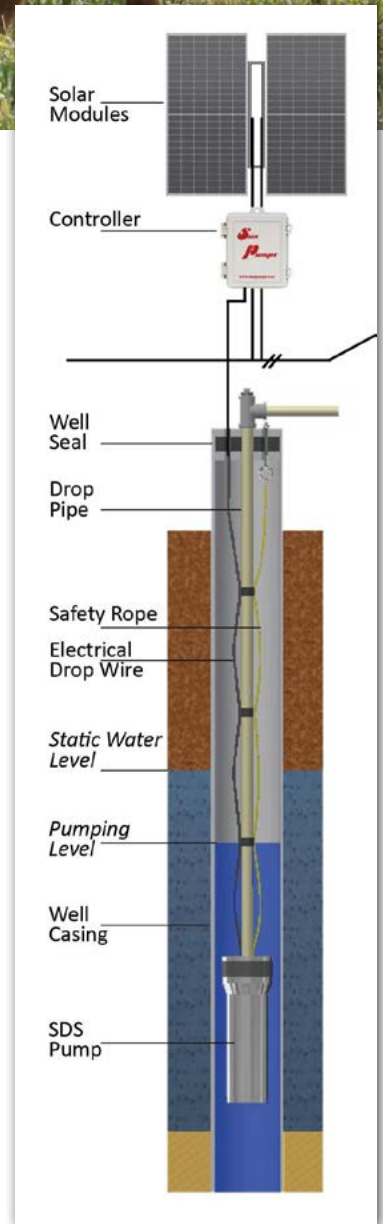
SDS-Q-128/QL-128

PSI	TDH Feet	TDH Meters	Motor Voltage	Motor Amps	U.S. GPM	LPM	Gallons/Day (6 hrs.)	Gallons/Day (8 hrs.)
0	0	0.0	30	1.80	3.90	14.8	1404	1872
5	12	3.5	30	2.00	3.80	14.4	1368	1824
10	23	7.0	30	2.09	3.70	14.0	1332	1776
15	35	10.6	30	2.41	3.60	13.6	1296	1728
20	46	14.1	30	2.70	3.50	13.2	1260	1680
25	58	17.6	30	3.06	3.40	12.9	1224	1632
30	69	21.1	30	3.33	3.30	12.5	1188	1584
35	81	24.6	30	3.60	3.19	12.1	1148	1531
40	92	28.2	30	3.80	3.08	11.7	1108	1478
45	100	30.5	30	4.10	3.01	11.4	1083	1444

SDS-T-128

PSI	TDH Feet	TDH Meters	Motor Voltage	Motor Amps	U.S. GPM	LPM	Gallons/Day (6 hrs.)	Gallons/Day (8 hrs.)
0	0	0.0	30	1.35	2.04	7.7	734	979
10	23	7.0	30	1.67	1.96	7.4	706	941
20	46	14.1	30	2.00	1.89	7.2	681	909
30	69	21.1	30	2.35	1.85	7.0	665	887
40	92	28.2	30	2.60	1.80	6.8	649	865
50	116	35.2	30	2.82	1.76	6.7	634	845
60	139	42.3	30	3.07	1.72	6.5	621	828
70	162	49.3	30	3.33	1.69	6.4	608	810
80	185	56.3	30	3.60	1.66	6.3	597	796
90	208	63.4	30	3.90	1.63	6.2	587	782
100	231	70.4	30	4.21	1.60	6.1	577	770

Using a 20% deration factor.



For free system sizing, technical support, or to place an order, call: **(928) 348-9652**
www.sunpumps.com
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