



Stainless steel
impeller



Stainless steel
oil cylinder



NSK Bearing



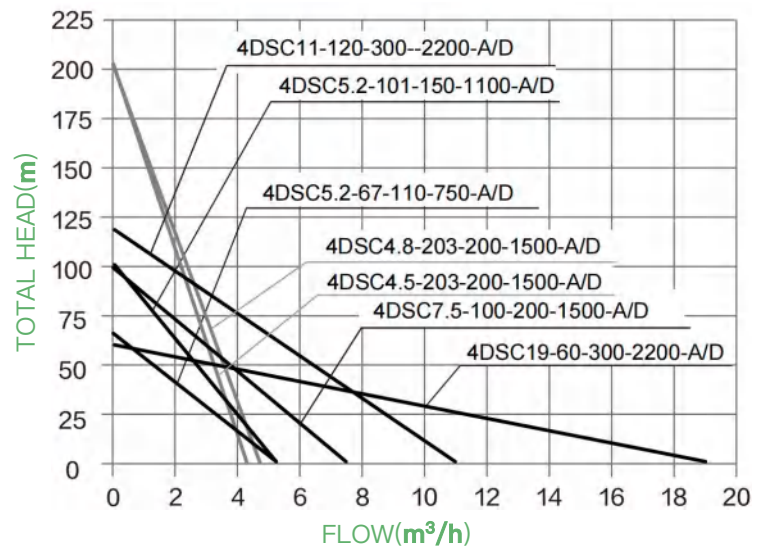
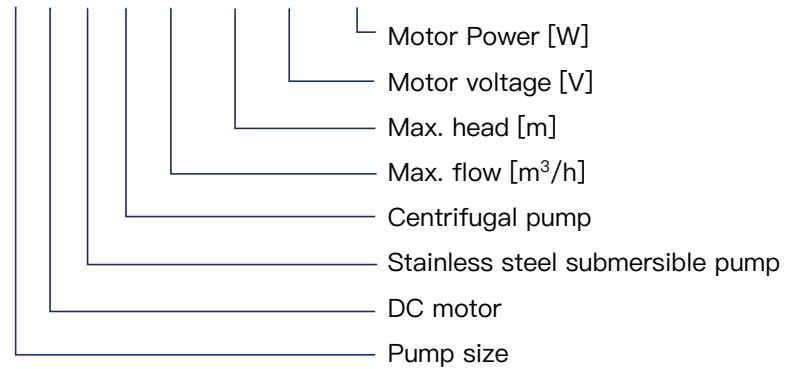
Wide voltage
HV controller
($\leq 2.2\text{kW}$)



AC/DC auto-
switching controller
($\leq 2.2\text{kW}$)

MODEL INSTRUCTION

4 D S C 5.2- 67- 110- 750 - A/D



TECHNICAL DATA:

ITEM	(AC) Voltage	Optimum input voltage(DC)	Power	Max. Flow (m³/h)	Max. Head (m)	Outlet	Cable	Solar panel ($\geq 1.3 \times \text{PUMP POWER}$)
								Open circuit voltage
4DSC4.5-203-200-1500-A/D	85V-280V	150V-350V	1500W	4.5	203	1.25"	2m	<430V
4DSC4.8-203-200-1500-A/D	85V-280V	150V-350V	1500W	4.8	203	1.25"	2m	<430V
4DSC5.2-67-110-750-A/D	85V-280V	110-350V	750W	5.2	67	1.25"	2m	<430V
4DSC5.2-101-150-1100-A/D	85V-280V	110-350V	1100W	5.2	101	1.25"	2m	<430V
4DSC5.2-255-300-2200-A/D	120V-280V	300V-350V	2200W	5.2	255	1.25"	2m	<430V
4DSC7.5-100-200-1500-A/D	85V-280V	150V-350V	1500W	7.5	100	1.25"	2m	<430V
4DSC11-120-300-2200-A/D	120V-280V	300V-350V	2200W	11	120	2"	2m	<430V
4DSC19-60-300-2200-A/D	120V-280V	300V-350V	2200W	19	60	2"	2m	<430V
4/6DSC36-38-200-2200-A/D	85V-280V	200V-350V	2200W	36	38	3"	2m	<430V