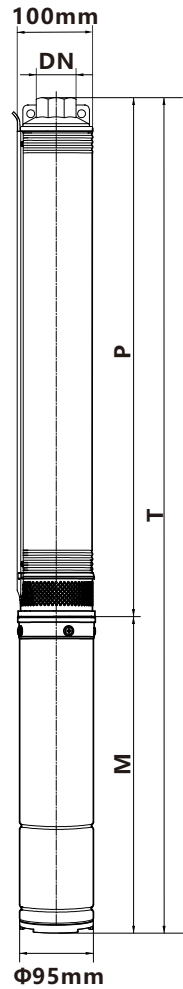


# Model:4A2200/PC14-133D DY-D3600AC/DC



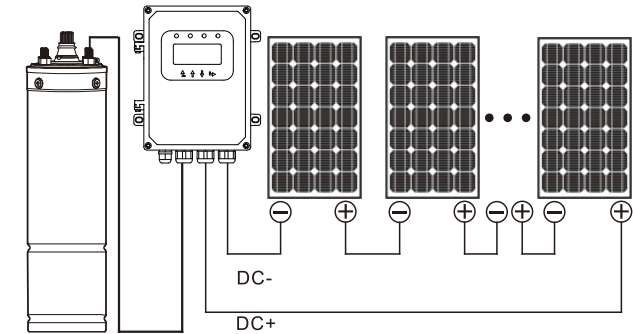
<b>Deye® SOLAR PUMP CE</b>	
<b>TYPE: 4A2200/PC14-133D 2"</b>	
DC 220 v - 400 v	P <sub>2</sub> 2200 W
60 L/min - 120 L/min - 180 L/min	
104 m - 73 m - 36 m	
Max.Head: 133 m	Max.Flow: 220 L/min

<b>DC MOTOR</b>			
<b>TYPE: 4A2200</b>			
DC 220 V - 400 V	P <sub>2</sub> 2200 W		
4500r/min	COSφ0.83		
9.0 A	CI F	IP 68	

<b>SOLAR PUMP CONTROLLER</b>	
Model: DY-D3600AC/DC	
Product Type	AC/DC Auto-Switch
Protection Rating	IP65
Ambient Temperature	-15~60°C
AC Rated Voltage	1P 100-264V
AC Output Frequency	50/60Hz
AC Max.Current	20A
AC Max.Power	3000W
DC Rated Voltage	108-430V
DC Max.Current	20A
DC Max.Power	3600W

<b>Matched Motor</b>	
D0300JA	== P <sub>2</sub> 3000W
D0220JA	== P <sub>2</sub> 2200W
D0150JA	== P <sub>2</sub> 1500W
D0110JA	== P <sub>2</sub> 1100W
D0080JA	== P <sub>2</sub> 800W

<b>Solar Panel</b>		
A2200 == P <sub>2</sub> 2200W	Voc≤430V	370W~425W×7PCS
	Vmp≥80V	430W~500W×6PCS
		520W~600W×5PCS



## DIMENSIONS AND WEIGHTS

MODEL	DN	DIMENSION(mm)			WEIGHT(kg)		
		P	M	T	P	M	T
4A2200/PC14-133D	2"	511	329	840	3.8	8.0	11.8

## PERFORMANCE DATA

MODEL	VOLTAGE	P	DELIVERY									
			n <sub>max</sub> ≈4500r/min									
Q	m³/h	l/min	0	1.8	3.6	5.4	7.2	9.0	10.8	12.6	13.2	
			4A2200/PC14-133D	220~400V	2200W	H(mm)	133	116	104	92	73	54