

FREE SPARE PARTS



Stainless steel impeller



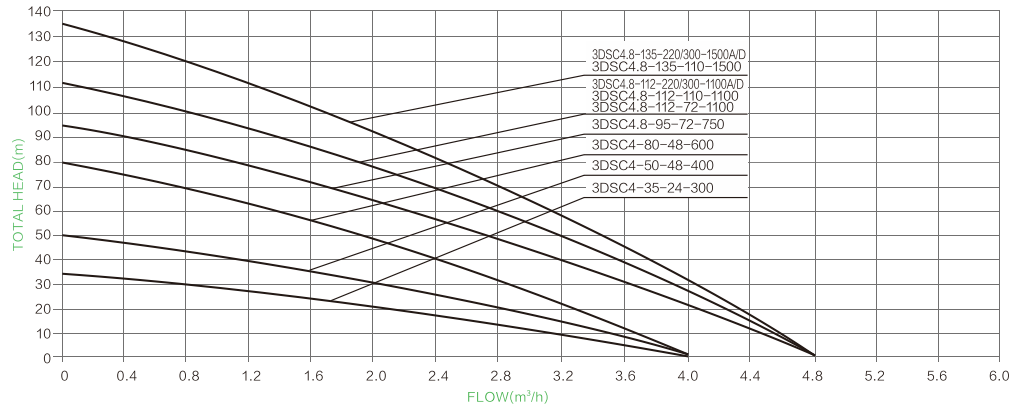
Stainless steel oil cylinder



NSK Bearing



PERFORMANCE CURVES



TECHNICAL DATA

ITEM	Voltage	Best input voltage (DC)	Power	Max. Flow	Max. Head	Outlet	Cable	Solar panel	
								Open circuit voltage(VOC)	Power
3DSC4-35-24-300	24V	30V-48V	300W	4m³/h	35m	1.25"	2m	<50V	≥1.3*PUMP POWER
3DSC4-50-48-400	48V	60V-90V	400W	4m³/h	50m	1.25"	2m	<100V	≥1.3*PUMP POWER
3DSC4-80-48-600	48V	60V-90V	600W	4m³/h	80m	1.25"	2m	<100V	≥1.3*PUMP POWER
3DSC4.8-95-72-750	72V	90V-120V	750W	4.8m³/h	95m	1.25"	2m	<150V	≥1.3*PUMP POWER
3DSC4.8-112-72-1100	72V	90V-120V	1100W	4.8m³/h	112m	1.25"	2m	<150V	≥1.3*PUMP POWER
3DSC4.8-112-110-1100	110V	110V-150V	1100W	4.8m³/h	112m	1.25"	2m	<200V	≥1.3*PUMP POWER
3DSC4.8-135-110-1500	110V	110V-150V	1500W	4.8m³/h	135m	1.25"	2m	<200V	≥1.3*PUMP POWER
3DSC4.8-112-220/300-1100A/D	AC220/DC300V	300V/400V	1100W	4.8m³/h	112m	1.25"	2m	<450V	≥1.3*PUMP POWER
3DSC4.8-135-220/300-1500A/D	AC220/DC300V	300V/400V	1500W	4.8m³/h	135m	1.25"	2m	<450V	≥1.3*PUMP POWER

FREE SPARE PARTS



DC controller



Plastic Impeller



NSK Bearing



Stainless steel outlet

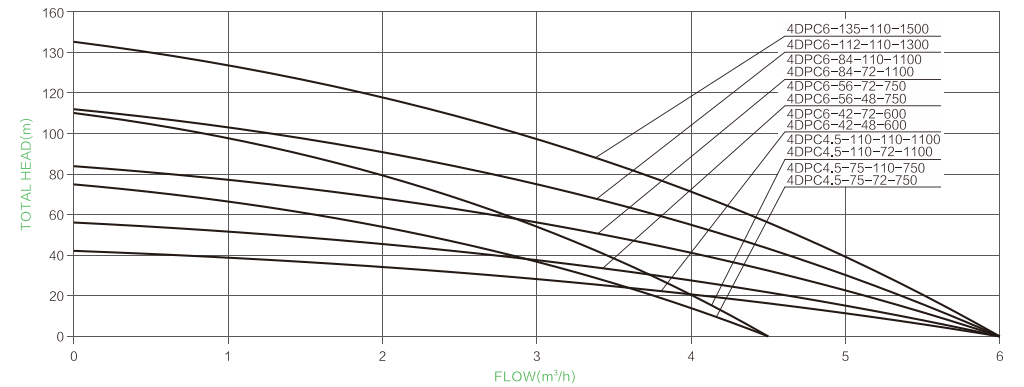


Stainless steel connecting fitting



Stainless steel oil cylinder

PERFORMANCE CURVES



TECHNICAL DATA

ITEM	Voltage	Best input voltage (DC)	Power	Max. Flow	Max. Head	Outlet	Cable	Solar panel	
								Open circuit voltage(VOC)	Power
4DPC4.5-75-72-750	72V	90V-120V	750W	4.5m³/h	75m	1.25"	2m	<150V	≥1.3*PUMP POWER
4DPC4.5-75-110-750	110V	110V-150V	750W	4.5m³/h	75m	1.25"	2m	<200V	≥1.3*PUMP POWER
4DPC4.5-110-72-1100	72V	90V-120V	1100W	4.5m³/h	110m	1.25"	2m	<150V	≥1.3*PUMP POWER
4DPC4.5-110-110-1100	110V	110V-150V	1100W	4.5m³/h	110m	1.25"	2m	<200V	≥1.3*PUMP POWER
4DPC6-42-48-600	48V	60V-90V	600W	6.0m³/h	42m	1.25"	2m	<100V	≥1.3*PUMP POWER
4DPC6-42-72-600	72V	90V-120V	600W	6.0m³/h	42m	1.25"	2m	<150V	≥1.3*PUMP POWER
4DPC6-56-48-750	48V	60V-90V	750W	6.0m³/h	56m	1.25"	2m	<100V	≥1.3*PUMP POWER
4DPC6-56-72-750	72V	90V-120V	750W	6.0m³/h	56m	1.25"	2m	<150V	≥1.3*PUMP POWER
4DPC6-84-72-1100	72V	90V-120V	1100W	6.0m³/h	84m	1.25"	2m	<150V	≥1.3*PUMP POWER
4DPC6-84-110-1100	110V	110V-150V	1100W	6.0m³/h	84m	1.25"	2m	<200V	≥1.3*PUMP POWER
4DPC6-112-110-1300	110V	110V-150V	1300W	6.0m³/h	112m	1.25"	2m	<200V	≥1.3*PUMP POWER
4DPC6-135-110-1500	110V	110V-150V	1500W	6.0m³/h	135m	1.25"	2m	<200V	≥1.3*PUMP POWER