



**3inch Screw solar bore pump 120W/210W/500W solar powered bore pump for household water supply**

**3 INCH DC BRUSHLESSCREW SOLAR PUMP**



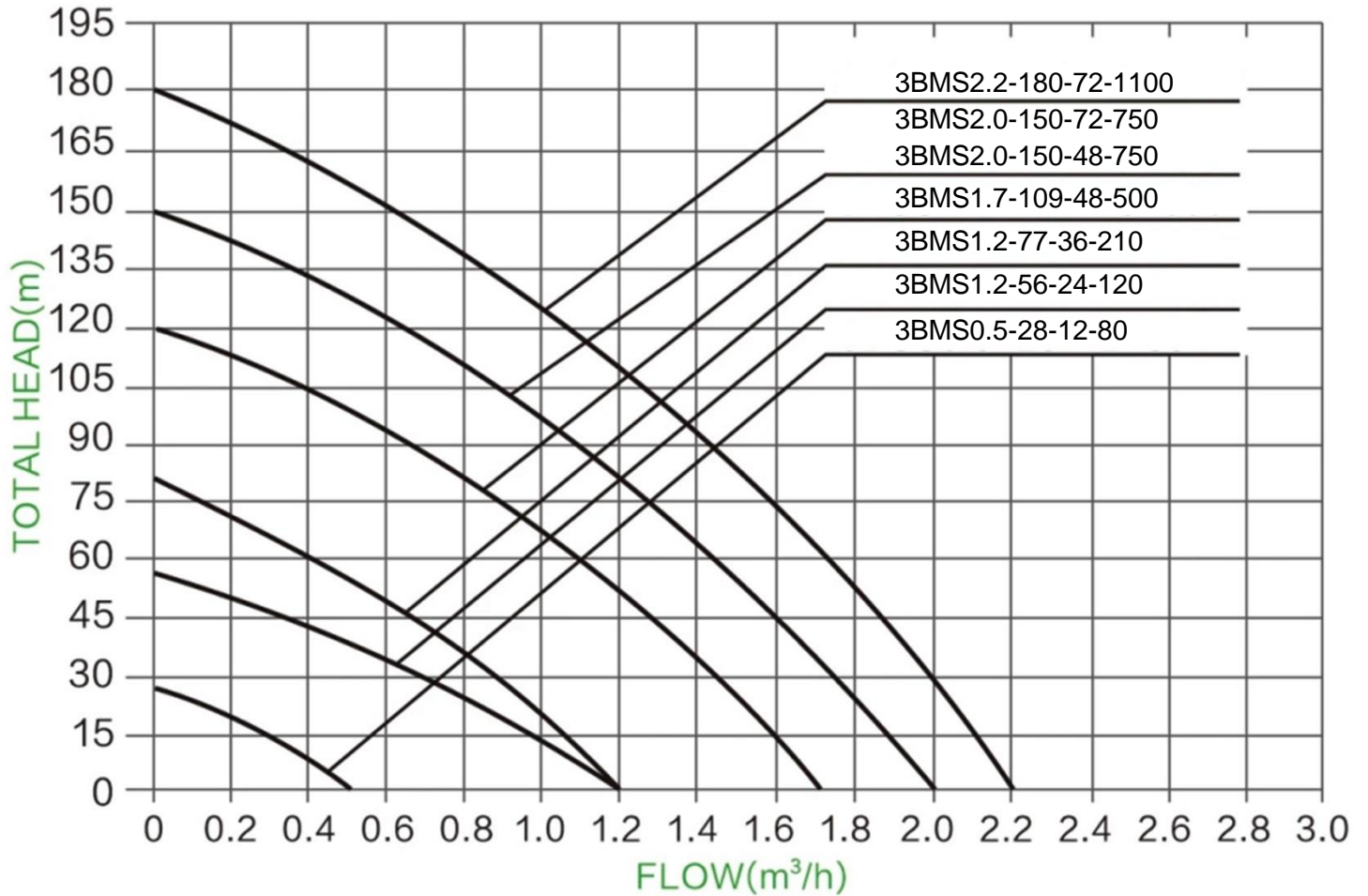
**Solar screw pump: small power and large head, used to provide household water, animal husbandry, and small area irrigation.**

- Permanent magnet DC brushless synchronous motor
- Stainless steel outlet, oil cylinder, connection
- MPPT Controller

Model	Power	Voltage	Max flow (m3/h)	Max head (m)	Outlet (inch)
3BMS0.5-28-12-80	80	12	0.5	28	0.75"
3BMS1.2-56-24-120	120	24	1.2	56	0.75"
3BMS1.2-77-36-210	210	36	1.2	77	0.75"
3BMS1.7-109-48-500	500	48	1.7	109	0.75"
3BMS2.0-150-48-750	750	48	2.0	150	0.75"
3BMS2.0-150-72-750	750	72	2.0	150	0.75"
3BMS2.2-180-72-1100	1100	72	2.2	180	0.75"



**3 INCH SCREW SOLAR PUMP PARAMETER**





**CONTROLLER INTERNAL WIRING**

