



TECHNICAL DATASHEET

TMVSOL Solar Multistage Pumps

Horizontal multistage solar pumps for pressurization and irrigation.

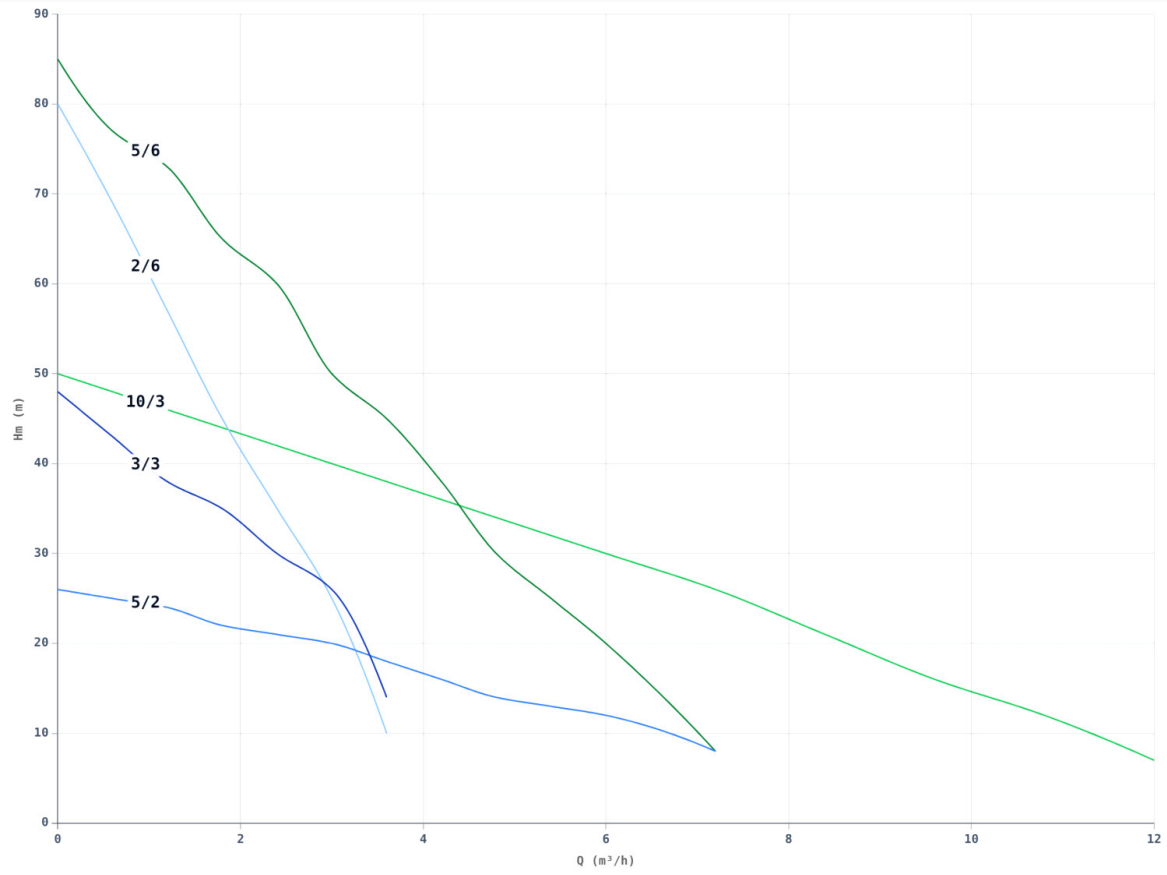


The TMVSOL range offers high-performance horizontal multistage pumps for solar systems. They are ideal for water boosting and efficient agricultural irrigation.

APPLICATIONS

- Water supply in remote or isolated areas
- Agricultural irrigation systems with solar energy
- Hydraulic pressure systems
- Pumping systems where energy cost reduction is desired

PERFORMANCE CURVE (Q - HM)



Curvas de caudal (Q) vs. altura manométrica (Hm)

Model	V / W	Solar Controller	m³/h	0	0.6	1.2	1.8	2.4	3	3.6	4.2	4.8	5.4	6	7.2	8.4	9.6	10.8	12	15
				Hm (m)																
EOS TMVSOL 3/3	48 / 500	EOS 36-48/500		48,0	43,0	38,0	35,0	30,0	26,0	14,0										
EOS TMVSOL 5/2	48 / 500	EOS 36-48/500		26,0	25,0	24,0	22,0	21,0	20,0	18,0	16,0	14,0	13,0	12,0	8,0					
EOS TMVSOL 2/6	96 / 1000	EOS 96/1000		80,0	69,0	57,0	45,0	35,0	25,0	10,0										
EOS TMVSOL 5/6	96 / 1000	EOS 96/1000		85,0	77,0	73,0	65,0	60,0	50,0	45,0	38,0	30,0	25,0	20,0	8,0					
EOS TMVSOL 10/3	96 / 1000	EOS 96/1000		50,0	48,0	46,0	44,0	42,0	40,0	38,0	36,0	34,0	32,0	30,0	26,0	21,0	16,0	12,0	7,0	