



Technical data

Date	9/23/2025
Offer N.	---
Pump Type	SD200/2T

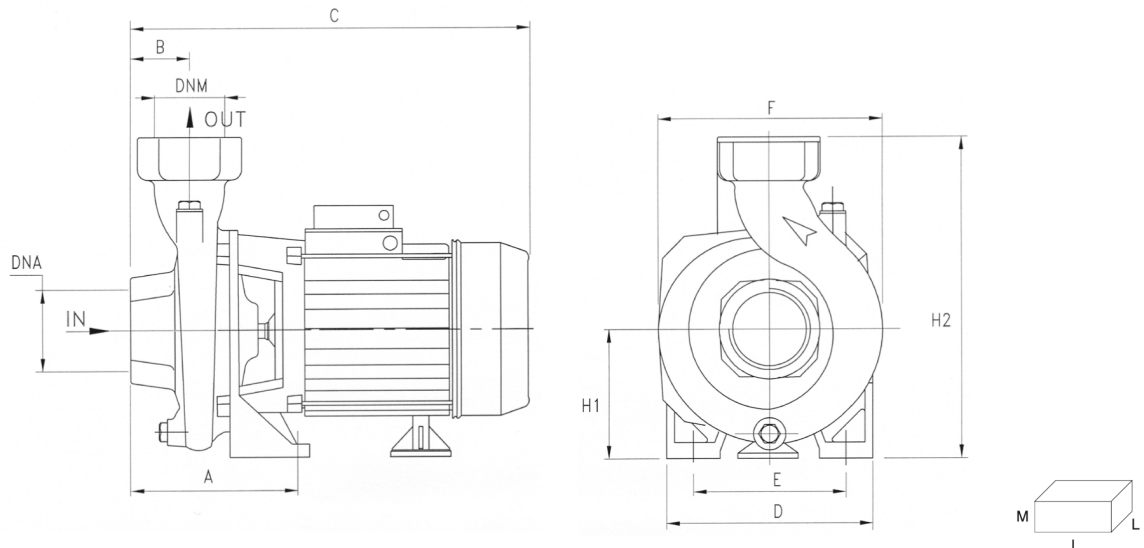
Client	EES GmbH	Reference	---
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Pump data

Pump body	Cast iron	Single impeller centrifugal pumps, medium sliding high delivery with 2", 3" and 4" delivery openings; mainly used in agriculture and applications requiring high level delivery."
Motor bracket	Cast iron	
Impeller	Cast iron / brass	
Mechanical seal	Ceramic-Graphite	
Motor shaft	Stainless steel AISI 303 EN X8CrNiS18-9, Stainless steel AISI 416 EN X12CrS13	
Liquid temperature	0°C +90°C	
Operating pressure	Max 6 bar	

P2		P1 (kW)		A		Q (m3/h - l/min)								
(HP)	(kW)	1~	3~	1~ 1x230V	3~ 3x400V	0	6	18	24	30	36	42	48	54
						0	100	300	400	500	600	700	800	900
						H (m)								
2	1,5	---	1,7	---	3,6	13.5	13.4	12.6	12.1	11.4	10.4	9.1	7.3	5.4

Technical Sheet



DIMENSIONS (mm)								DNA	DNM	PACKAGING (mm)			Kg
A	B	C	D	E	F	H1	H2			I	L	M	
150	53	400	180	140	218	115	285	2"G	2"G	420	230	309	27,5

Notes

The information may be subject to change without notice. It is always advisable to contact our commercial department in order to get further information about the products, their technical specifications and warranty conditions. The Company is expressly relieved of any liability for the purchasing of a product not in line with the customer's needs, if not consulted beforehand for a specific consultancy.



Working Curves

Pump type: SD200/2T

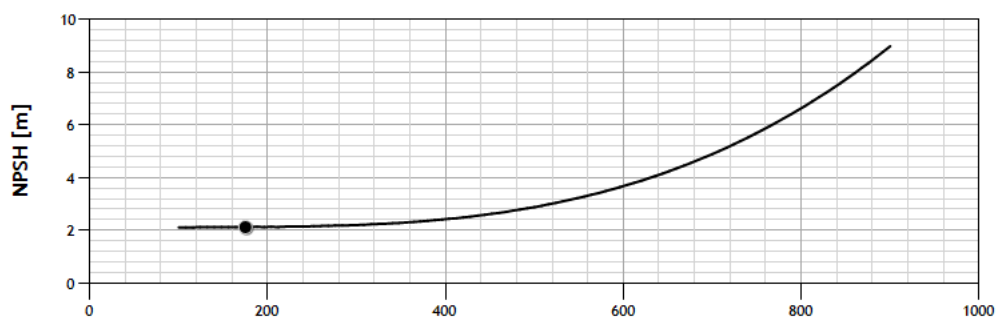
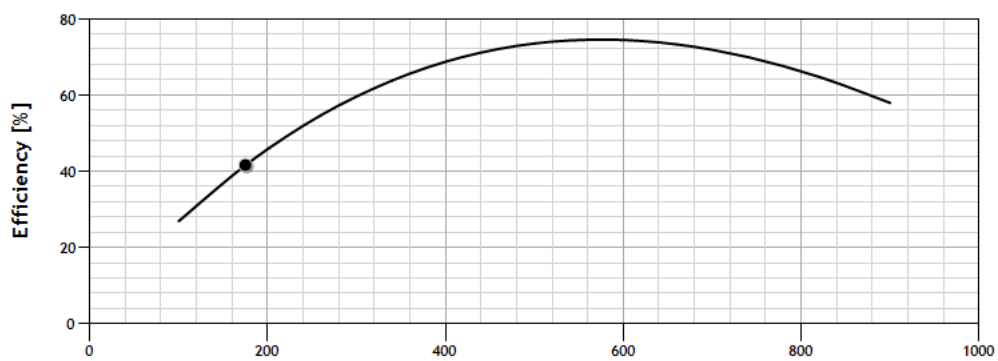
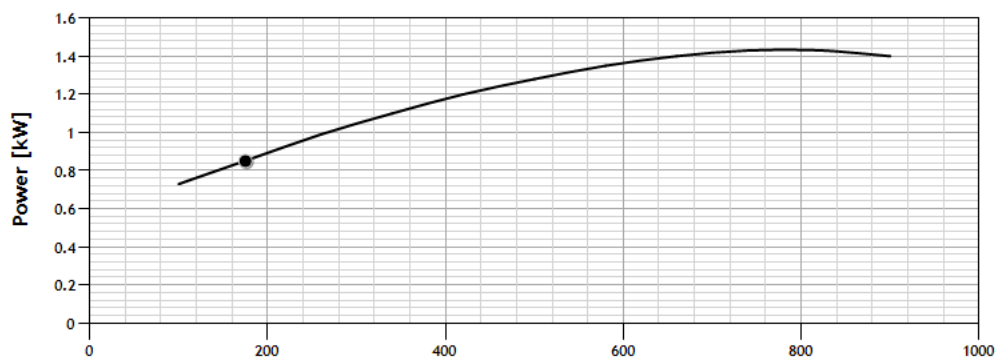
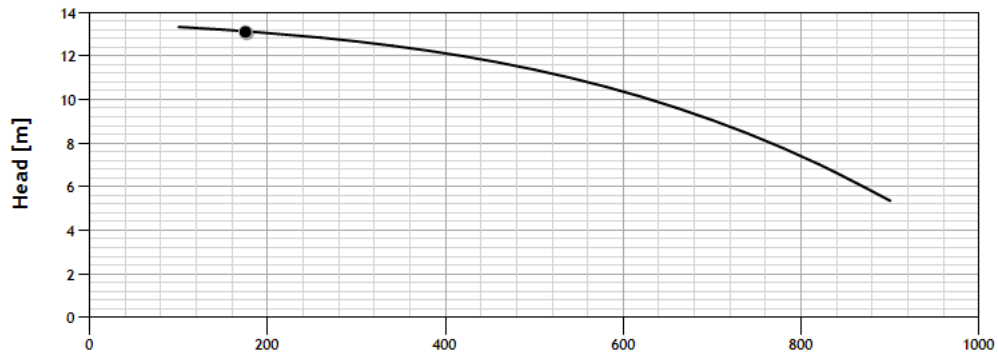
Curv n°:

SD200/2T

Date:

9/23/2025

Q (l/min) 175 | H (m) 13.1 | Power [kW] 0.85 | Efficiency % 41.61 | NPSH (m) 2.12



Flow Rate [l/min]

MEI ≥ 0.4 (regulation EU N. 547/2012)
Tolerances according to UNI ISO 9906 grade 3B