



Technical data

Date	9/23/2025
Offer N.	---
Pump Type	JA300

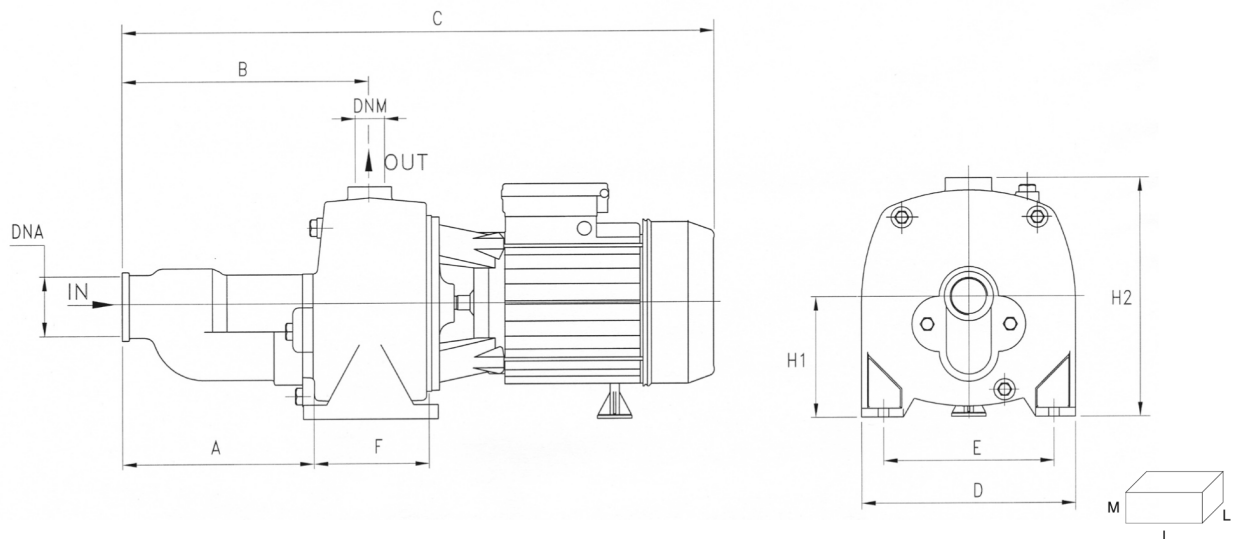
Client	EES GmbH	Reference	---
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Pump data

Pump body	Cast iron	Self-priming centrifugal pump for water supplies (even if mixed with gas) in small and medium household and civil systems; when connected to autoclave tanks, an automatic pressurisation system comes.
Motor bracket	Cast iron	
Impeller	Noryl or brass	
Mechanical seal	Ceramic-Graphite	
Motor shaft	Stainless steel AISI 303 hydraulic side	
Liquid temperature	0°C +50°C	
Operating pressure	Max 8 bar	

P2		P1 (kW)		A		Q (m3/h - l/min)							
HP	(kW)	1~	3~	1~ 1x230V	3~ 3x400V	0	1.2	1.8	3	4.2	5.4	6.6	7.8
						0	20	30	50	70	90	110	130
						H (m)							
3	2,2	2,8	---	13,0	---	68.4	65.6	64	60.7	56.5	51.7	46.4	40.2

Technical Sheet



DIMENSIONS (mm)								DNA	DNM	PACKAGING (mm)			Kg
A	B	C	D	E	F	H1	H2			I	L	M	
204	257	696	220	177	105	112	240	1" 1/2 G	1" G	777	259	280	42

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: JA300

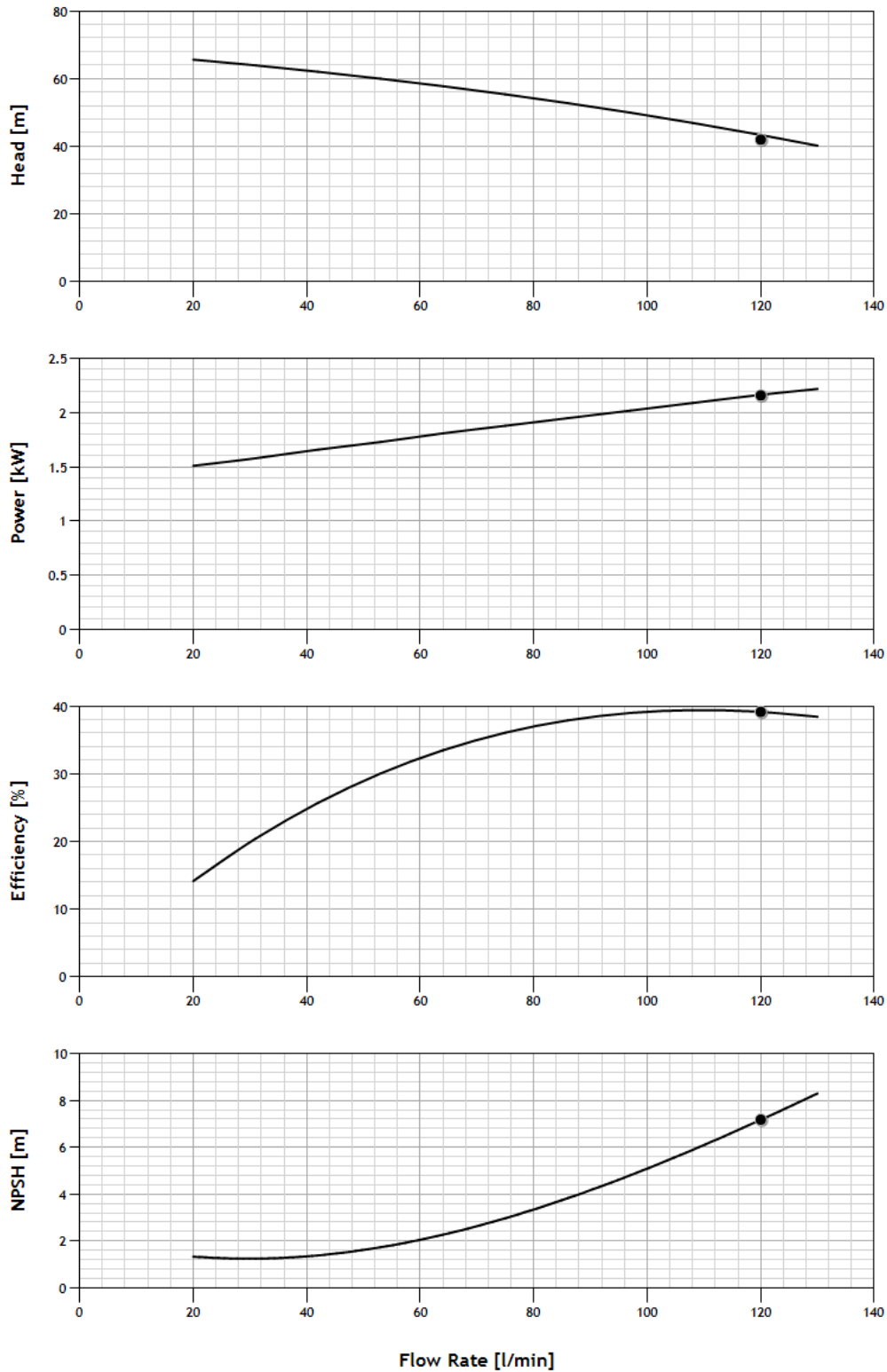
Curv n°:

JA300

Date:

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Q (l/min) 120 | H (m) 42 | Power [kW] 2.16 | Efficiency % 39.15 | NPSH (m) 7.18



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