

**Receiver**

**From**

Company  
Reference  
Address  
Phone  
Fax  
E-mail

**Item n° :** 60195080  
**Customer pos. no.:**

**Model :**  
ESYBOX DIVER 55/120

**Pump data**

Free passage : 2 mm  
Aspiration level minimum : 110 mm  
Min. fluid temperature : 0 °C  
Max. fluid temperature : 50 °C  
Max. Ambient temperature : 50 °C

**Requested data**

Flow :  
Head :  
Fluid : Water  
Fluid Temperature : 20 °C  
Density : 998,3 kg/m³  
Kinematic viscosity : 1,005 mm²/s  
Vapor pressure : 0,00234 MPa

**Hydraulic data (duty point)**

Flow :  
Head :

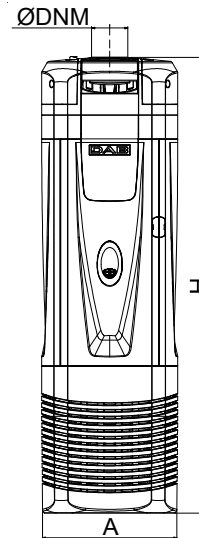
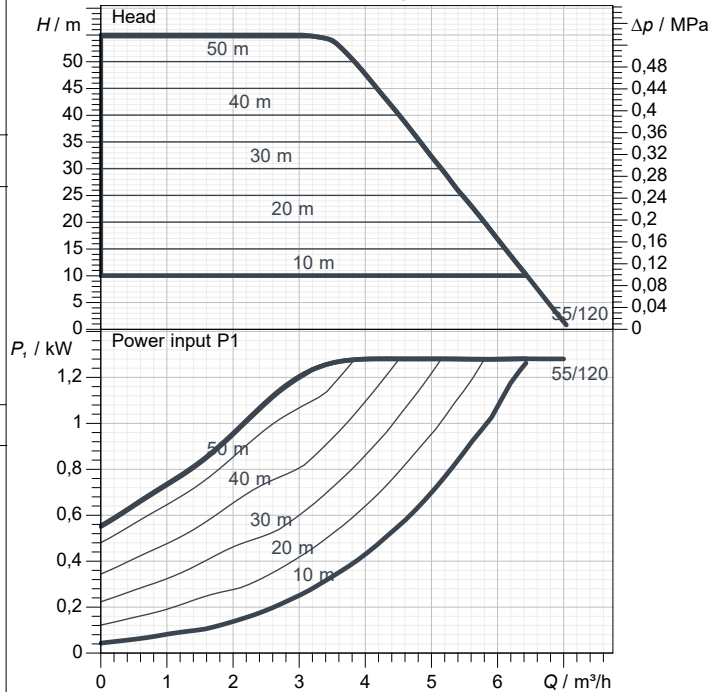
**Materials**

Handle : Stainless Steel AISI 304  
Pump body : Technopolymer  
Impeller : Technopolymer/AISI 304  
O-Ring : NBR  
Motor shaft : Stainless Steel AISI 303  
Motor liner : Stainless Steel AISI 304  
Filter : Technopolymer

**Motor data**

Motor brand : DAB  
Nominal power P2 : 0,95 kW  
Rated voltage : 1~ 220-240 V 50 Hz  
Nominal current : 5,5 A  
Degree of protection : IP 68  
Cable length m :

**Curve tolerance according to ISO 9906**



**Weight :** 17 kg

**Dimensions in mm**

A	185				
H	651				

**Pump connection**

Suction side : /  
Discharge side : 1" 1/4 G-F / --



# PERFORMANCE CURVES

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DAB PUMPS S.p.A.  
Via Marco Polo, 14 - 35035 Mestrino (PD), Italy  
Tel. +39 049 5125000 - Fax +39 049 5125950  
www.dabpumps.com

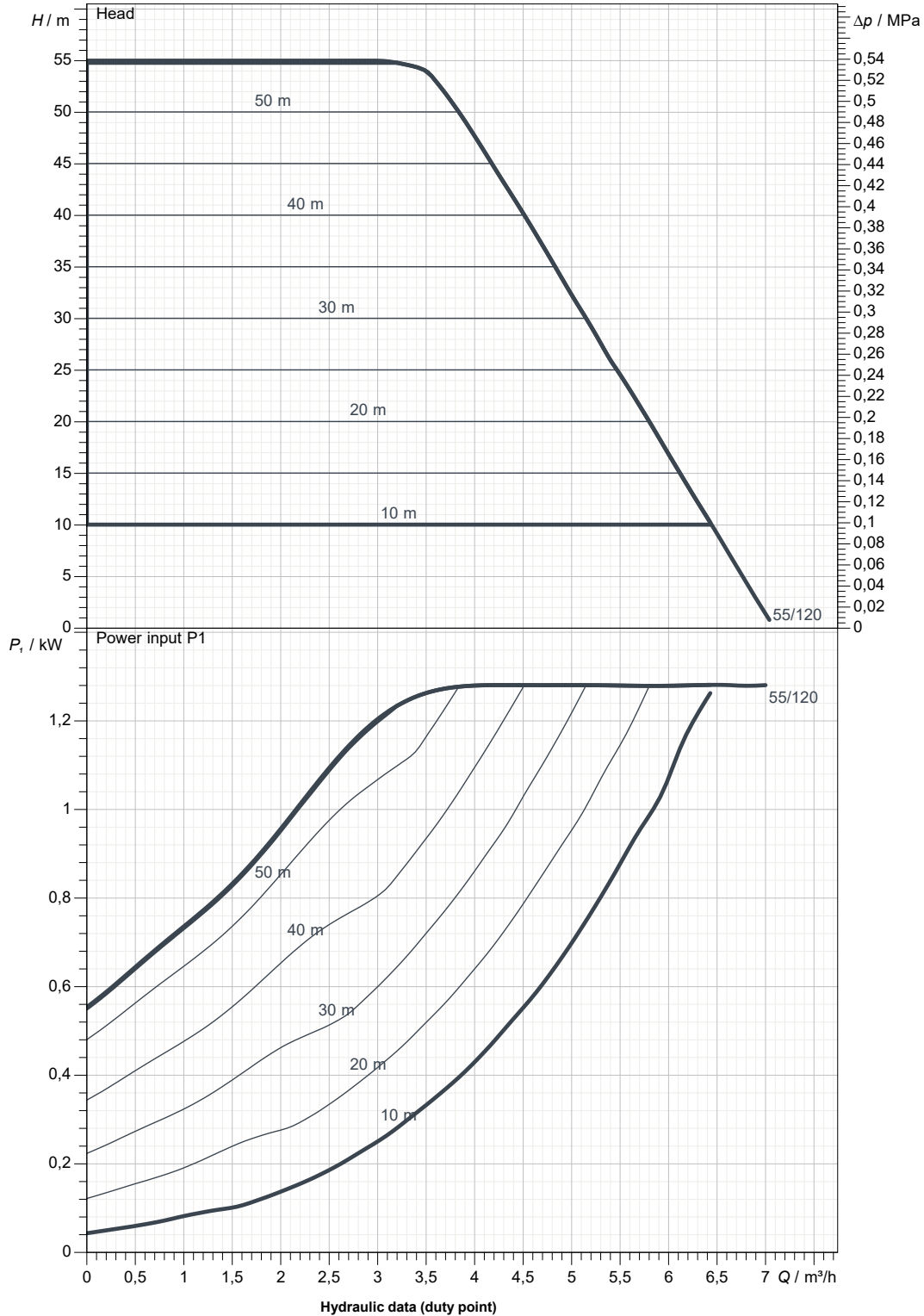
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## ESYBOX DIVER 55/120

Curve tolerance according to ISO 9906



Suction side :

Discharge side :  
1" 1/4 G-F  
--

Flow :

Head :

Rated speed :  
5.000 1/min

MAIN\_PROJECT\_TITLE

BUSINESS\_PROCESS\_ID

OWNER\_

ISSUE\_DATE

2023-06-23



**DIMENSIONAL DRAWING**

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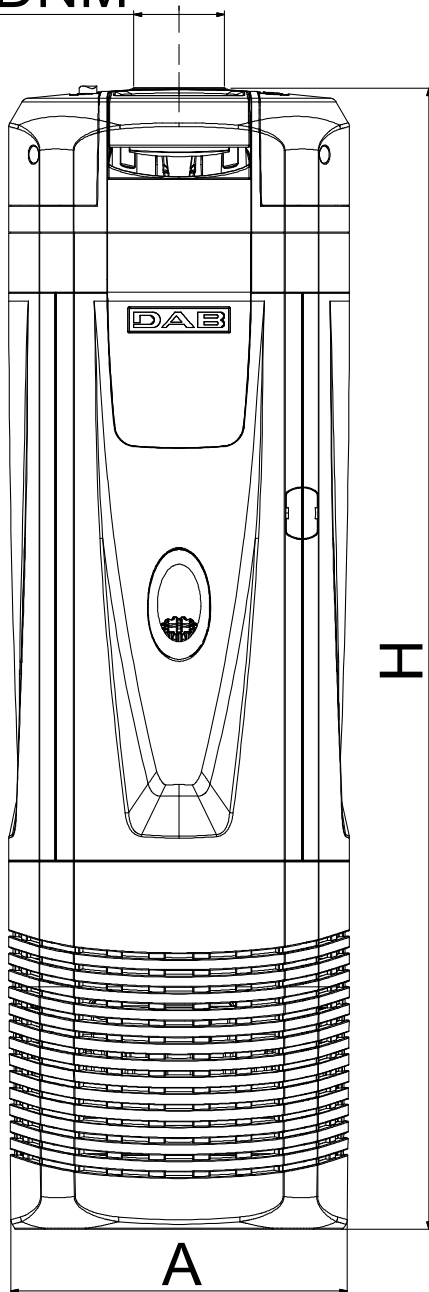
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**ESYBOX DIVER 55/120**

ØDNM



Dimensions in mm					Pump connection	
1	A	185			Suction	
2	H	651			Discharge	
3					1" 1/4 G-F	
4					--	
5						
6						
7						
8						
9						
10						
11						

MAIN_PROJECT_TITLE	BUSINESS_PROCESS_ID	OWNER	ISSUE_DATE <b>2023-06-23</b>
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