ПРОТЕПЛО
теплоснабжение • водоснабжение • пожаротушение

+7 (800) 777-20-97
zakaz@proteplo.org
proteplo.org

Рекомендация перед выбором станции пожаротушения

Грамотный подбор

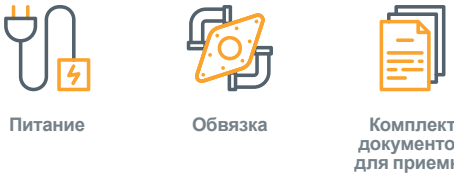
Лист данных показывает параметры модели. Надежность подтверждается проверкой условий объекта и требований проекта.



Что нужно проверить

Сверяются:





Почему это важно

Ошибки в подборе дают риски:



Перед закупкой отправьте параметры на проверку

После подтверждения подбора рассчитаем конфигурацию, цену, срок поставки и КП под ваш объект.

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DATA SHEET

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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

Receiver

Company
Reference
Address
Phone
Fax
E-mail

Item n° : 60176417 **Customer pos. no.:**

Model :
1 KDN 65-160/153 11 3x400 50 IE3 EN12845

1 electric pump

Pump data

MEI ≥ 0,50

Pressure rating :	PN16
Min. fluid temperature :	0 °C
Max. fluid temperature :	40 °C
Max. Ambient temperature :	40 °C

Requested data

Flow :	
Head :	
Fluid :	Water
Fluid Temperature :	20 °C
Density :	998,3 kg/m³
Kinematic viscosity :	1,005 mm²/s
Vapor pressure :	2,34 kPa

Hydraulic data (duty point)

Flow :	
Head :	

Motor data main pump:

Nominal power P2 :	11 kW
Rated speed :	2.930 1/min
Rated voltage :	400 V
Rated current (subject to change) :	19,4 A

Motor data jockey pump:

Nominal power P2 :	kW
Rated voltage :	
Rated current (subject to change) :	

Materials

Pump body	Cast iron 250 UNI ISO 185
Impeller	Cast iron 250 UNI ISO 185
Pump shaft	AISI 420 - UNI 6900/71
Mechanical seal	Carbon/Silicon carbide
O-Ring	Ethylene propylene (EPDM)
Seal disk	Cast iron 250 UNI ISO 185
Seal spacer	AISI 304 - UNI 6900/71
Baseplate	Painted steel red RAL 3000

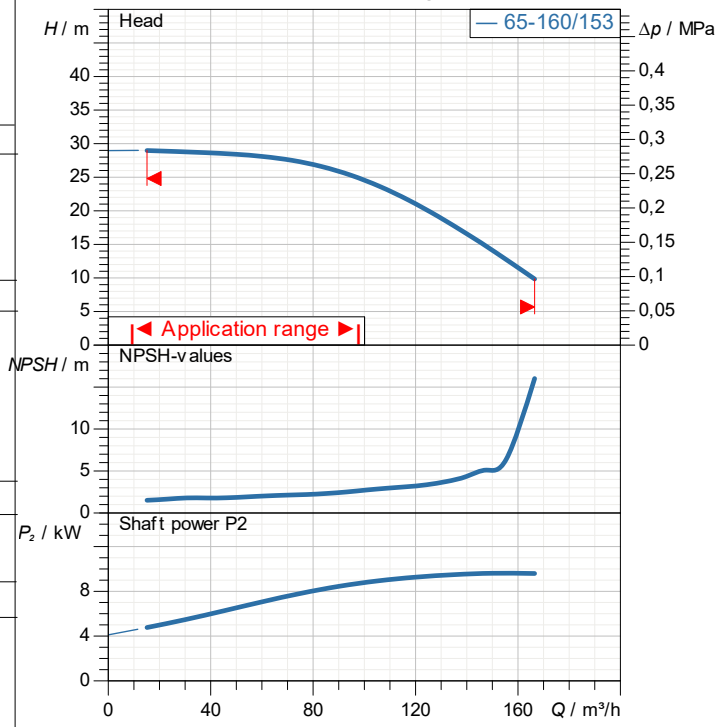
Dimensions in mm

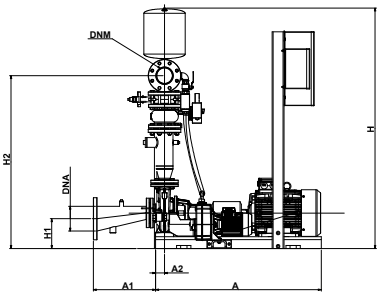
A	1.120	DNM	100		
A max	1.543	H	1.760		
A1	421	H1	202		
A2	60	H2	1.301		
B	490	L3	740		
B1	380				
B3	440				
DNA	150				

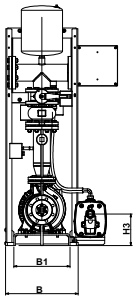
Weight : 487 kg

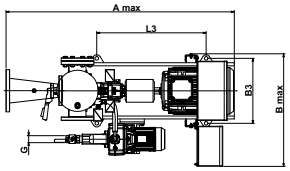
The Jockeypump (if present) is always fitted to the skid of the service pump.

Curve tolerance according to ISO 9906









If without jockeypump, do not consider Bmax, G, H3

Hydraulic connection

Suction side (Suction Kit) DNA :	DN 150	/	PN16
Discharge side (Discharge manifold) DNM :	DN 100	/	PN 16

DAB PUMPS reserves the right to make modifications without notice

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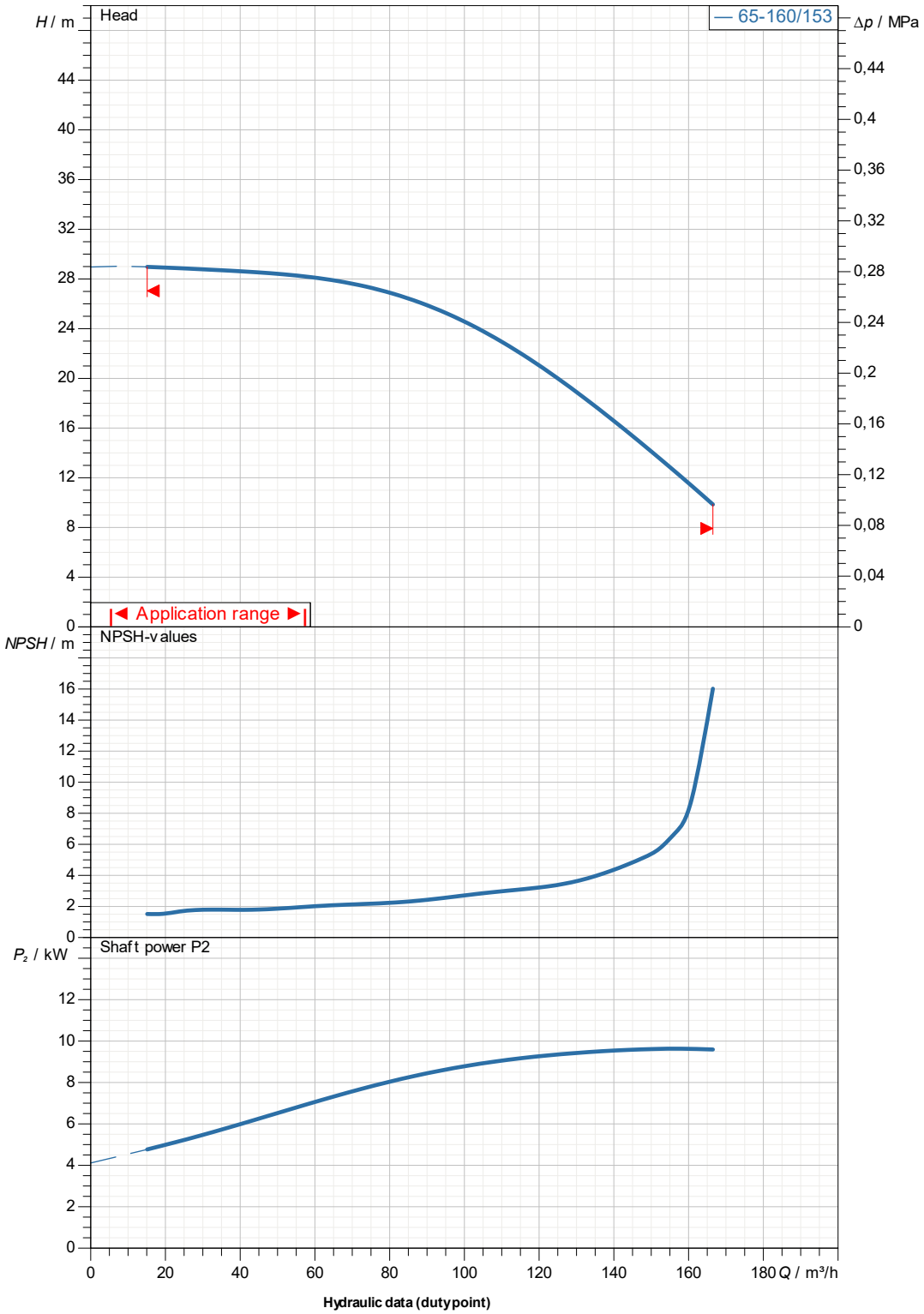

Hydraulic data (duty point)

Suction side :	Discharge side :	Flow :	Head :	Rated speed :
DN 150 PN16	DN 100 PN 16			2.930 1/min

MAIN_PROJECT_TITLE	BUSINESS_PROCESS_ID	OWNER_	ISSUE_DATE
			09/06/26

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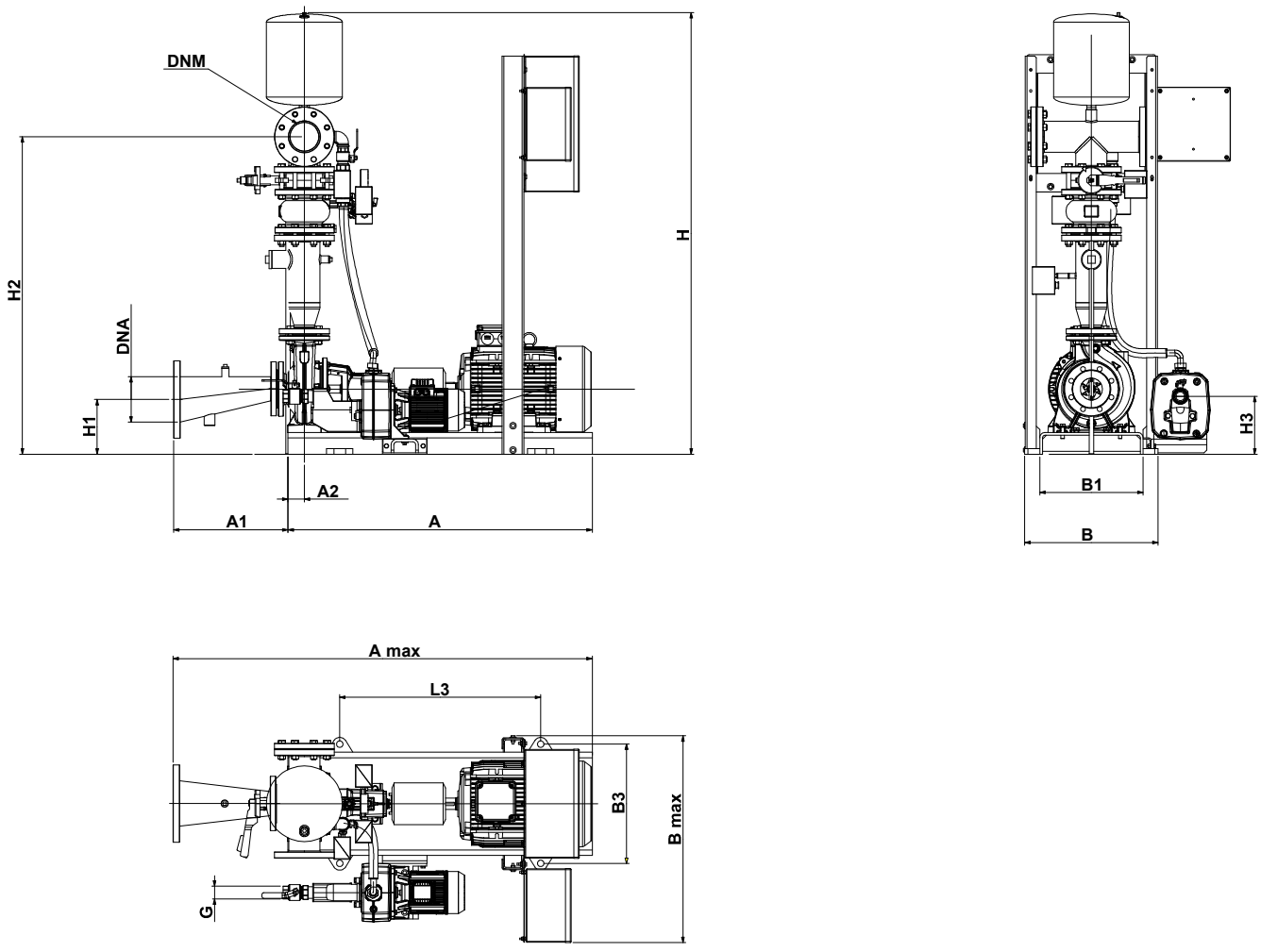
1 electric pump



If without jockey pump, do not consider Bmax, G, H3

The Jockey pump (if present) is always fitted to the skid of the service pump.

	Dimensions in mm						Hydraulic connection
1	A	1.120	L3	740			
2	A max	1.543					Suction side (Suction Kit) DNA :
3	A1	421					DN 150
4	A2	60					PN16
5	B	490					
6	B1	380					
7	B3	440					Discharge side (Discharge manifold) DNM :
8	DNA	150					DN 100
9	DNM	100					PN 16
10	H	1.760					
11	H1	202					
12	H2	1.301					

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