

CHL20-20G

CHL / CHLK | Horizontal multistage stainless steel centrifugal pump



CNP-M-001464

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FLOW RANGE

12 - 32 m³/h

HEAD RANGE

24 - 38 m

MOTOR

4 kW

SPEED

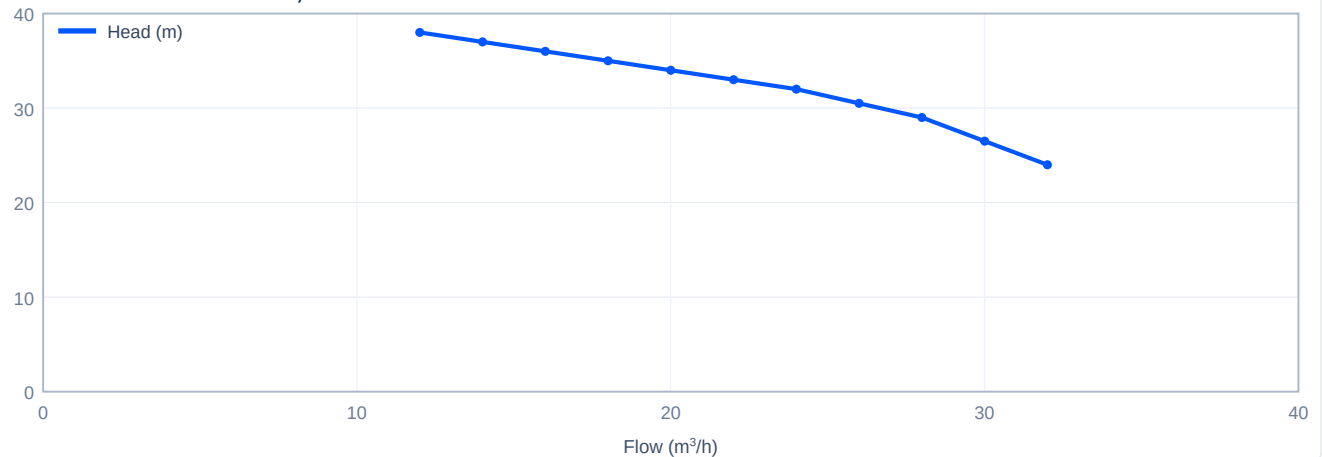
3500 rpm

Specifications

Series	CHL / CHLK
Size	CHL20
Stages	2
Mains frequency	60 Hz
Speed	3500 rpm
Motor power	4 kW (5.5 hp)
Max pressure	10 bar
Connection	Thread inlet G2, outlet G2
Weight	42.5 kg
Variant	G
Data basis	Published performance curve (Performance table printed pp. 41–42)

Performance curve

Head versus flow - CHL20-20G, 60 Hz



Efficiency, shaft power and NPSHr are not published for this model in the source catalogue.

Performance table

Flow (m ³ /h)	Head (m)
12	38
14	37
16	36



Flow (m³/h)	Head (m)
18	35
20	34
22	33
24	32
26	30.5
28	29
30	26.5
32	24

Dimensions (mm)

Code	Description	Value
L1	L1 — overall length, three-phase	532
L2	L2	275
L3	L3	95
N	N	120
E	E	251
G	G	193
A	A	220
M	M	190
B	B	170
J	J	140
d	d — bolt hole	12
D	D — motor width, three-phase	213
H	H — height, three-phase	270
-	Net weight	42.5

Dimension codes follow the CNP catalogue drawing. Confirm installation dimensions with the approved drawing before civil or piping work.

Performance is for clean water at 20 °C unless stated, per the CNP published catalogue. Tolerances follow ISO 9906. This datasheet is for selection guidance; final selection, materials and price are confirmed in our written quotation. Reference SR-261029-C5111. Contact: +92 345 9547419 sales@cnppakistan.com