

HP32-10

HP | High-pressure pump



CNP-M-001226

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FLOW RANGE

20 - 48 m³/h

HEAD RANGE

146 - 258 m

MOTOR

37 kW

SPEED

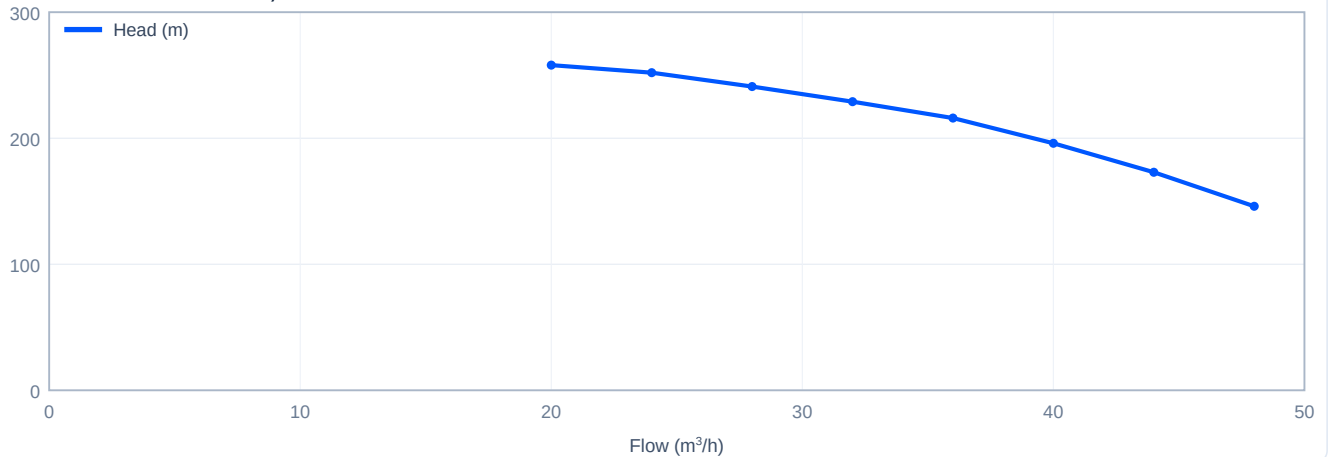
3500 rpm

Specifications

Series	HP
Size	HP32
Stages	10
Mains frequency	60 Hz
Speed	3500 rpm
Motor power	37 kW
Max pressure	70 bar
Connection	PJE coupling
Weight	440 kg
Data basis	Published performance curve (Performance table, printed pp. 47–48)

Performance curve

Head versus flow - HP32-10, 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)
20	258
24	252
28	241
32	229



Flow (m³/h)	Head (m)
36	216
40	196
44	173
48	146

Dimensions (mm)

Code	Description	Value
L1	L1 — overall length	1956
L2	L2	734
L3	L3	795
L4	L4	795
L5	L5 — base length	1770
L6	L6 — motor length	420
L8	L8	330
L9	L9	340
L10	L10	385
H1	H1 — height	625
H2	H2 — axis height	320
-	Net weight	440

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-261028-F65AF. Contact: +92 345 9547419 sales@cnppakistan.com