

Godwin wellpoint pumps

Construction Dewatering Systems

Godwin wellpoint pumps are capable of maximum flow rates to 3,100 gpm, total heads to 180 feet, solids handling up to 3 1/8 inches in diameter and air handling capabilities to 200 cfm.

Each pumpset includes a centrifugal, single stage end suction pump with high volume, belt driven vacuum pump and single action float air/water separation tank. Additional features include hardened wearparts and a dry-running liquid bath mechanical seal.

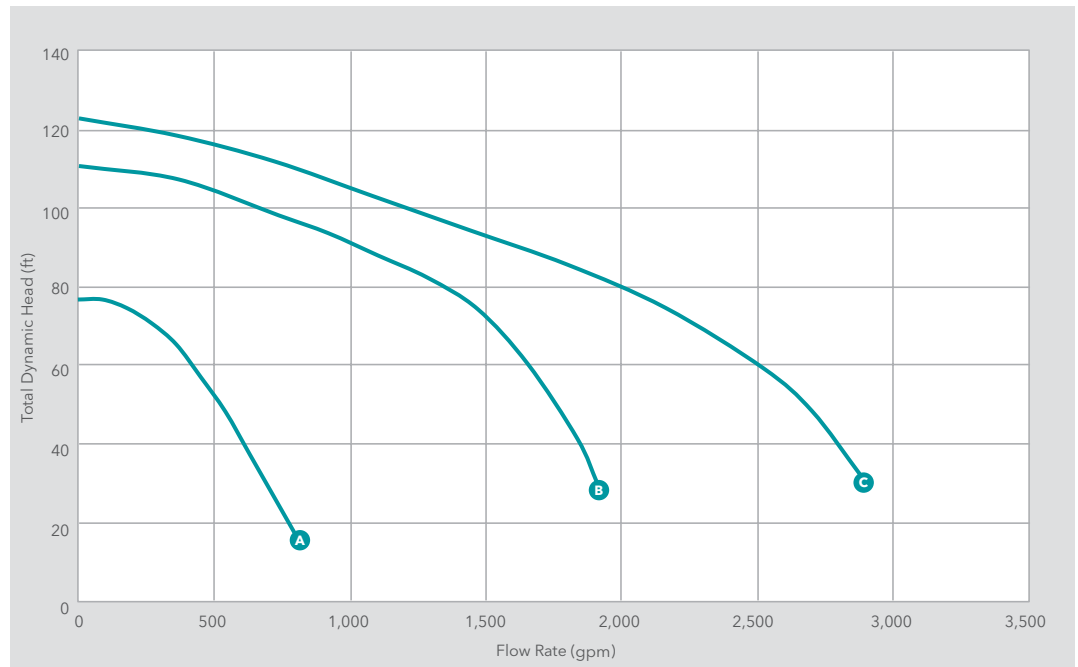
Self-jetting Godwin wellpoint pumps and header pipe complete a system easy to transport and set up. With up to 20° deflection at header coupling joints, the pipes adapt easily to site and ground conditions without loss of suction or pressure integrity.



	CD100MV	CD150MV	CD225MV
Branch Size (in)	4x4	6x6	8x8
Flow Range (gpm)	100-750	700-1,700	1,000-3,100
Max Total Dynamic Head (ft)	77	110	220
HP@RPM	17@1,800	60@1,800	75@1,800
Voltage/Phase	230/460	230/460	230/460
Amps	50/25	120/60	184/92
Solids Handling (in)	1 ³ / ₄	3	3 ¹ / ₈
Impeller Diameter (in)	9	11	11 ⁷ / ₁₆
Standard Mount	GP60 Trailer	GP100MV Trailer	Skid Base
Height (in)	43	73	78
Length (in)	60	129	120
Width (in)	30	70	53
Wet Weight (lb)	1,250	4,500	6,000
Performance Curve	A	B	C

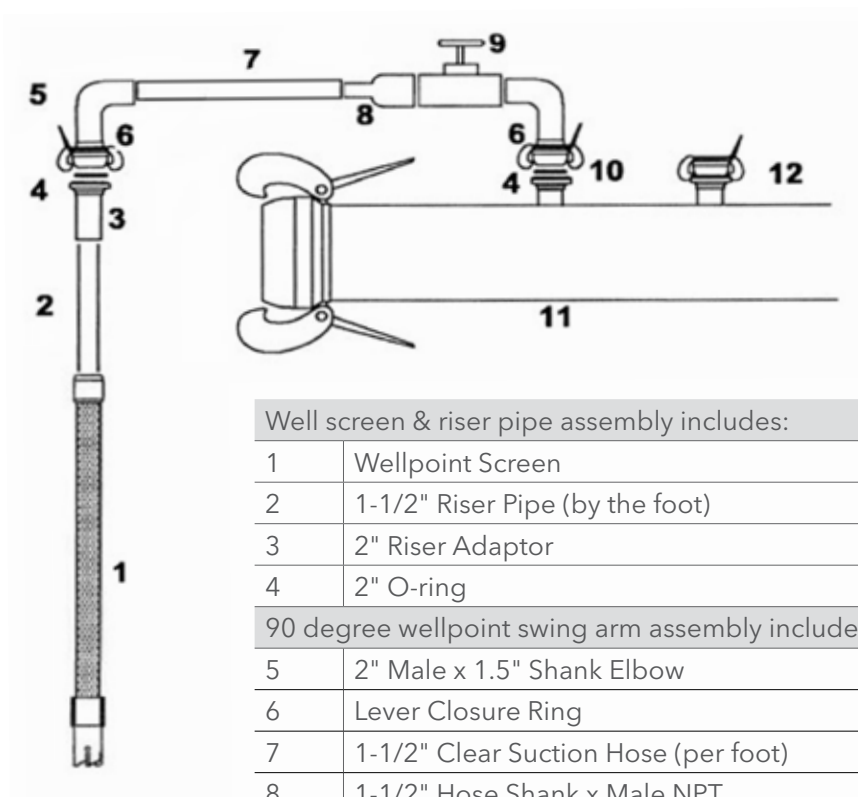
Performance curves

- A** CD100MV
- B** CD150MV
- C** CD225MV



Composite curves for comparison purposes only. Consult engineering data for exact flow and head capabilities.

Quick Disconnect Wellpoint Dewatering Pipes



Well screen & riser pipe assembly includes:	
1	Wellpoint Screen
2	1-1/2" Riser Pipe (by the foot)
3	2" Riser Adaptor
4	2" O-ring
90 degree wellpoint swing arm assembly includes:	
5	2" Male x 1.5" Shank Elbow
6	Lever Closure Ring
7	1-1/2" Clear Suction Hose (per foot)
8	1-1/2" Hose Shank x Male NPT
9	1-1/2" Gate Valve
10	2" Male x 1.5" Male NPT Elbow
11	QD Header Pipe
12	2" MQD Dust Plug W/Lever