



Technical Data

Vertical In-line Pump - EGM100-8026-15004

Revision no.

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Receiver

From

 Company name
 Respons. Department
 Person in charge
 Phone number
 Fax no
 E-mail address


Brand: Gol Pumps
Model: EGM100-8026-15004
Flange: ANSI Class 125

Motor (V1)

Model	HP
Y2-160L-4	20

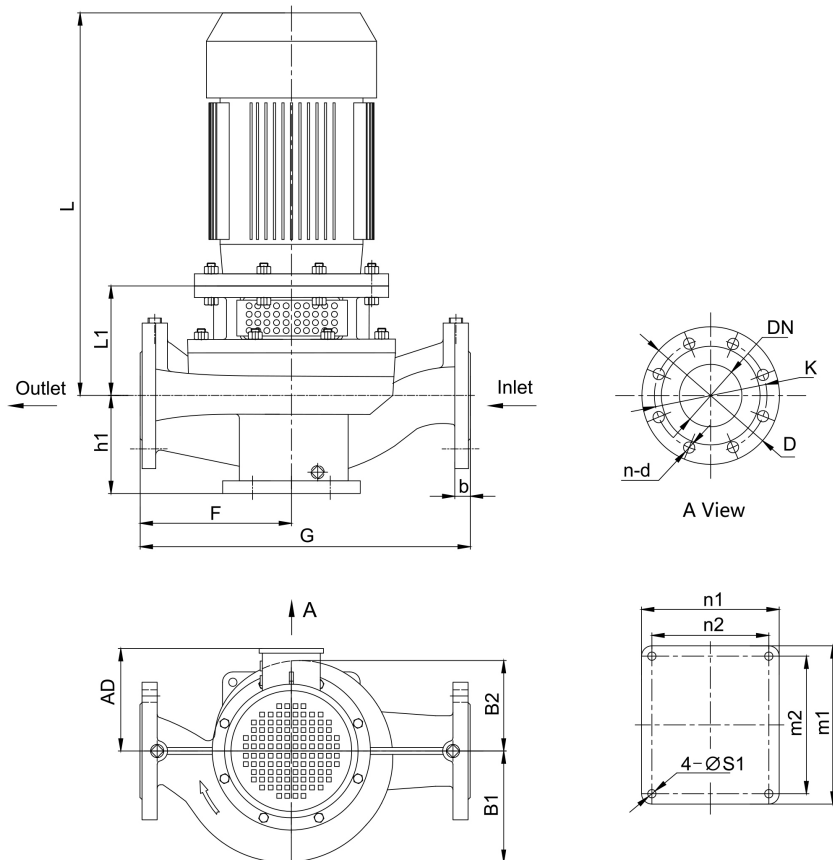
Weight (lb)

Pump	Motor	Pump & Motor
217.8	283.8	501.6

Inlet Outlet

4"	4"
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Dimensions:



Pump Installation Size (inch)

h1	L1	F	G	L	AD	B1	B2	n2 x m2	n1 x m1	S1	DN	D	K	n - d	b
7.4	9.2	12.2	24.8	31.3	10	8.2	7.2	6.7x7.9	7.9x9.1	0.6	4	9.1	7.5	8 - ϕ 0.8	-

Project

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Performance Curves

Vertical In-line Pump - EGM100-8026-15004

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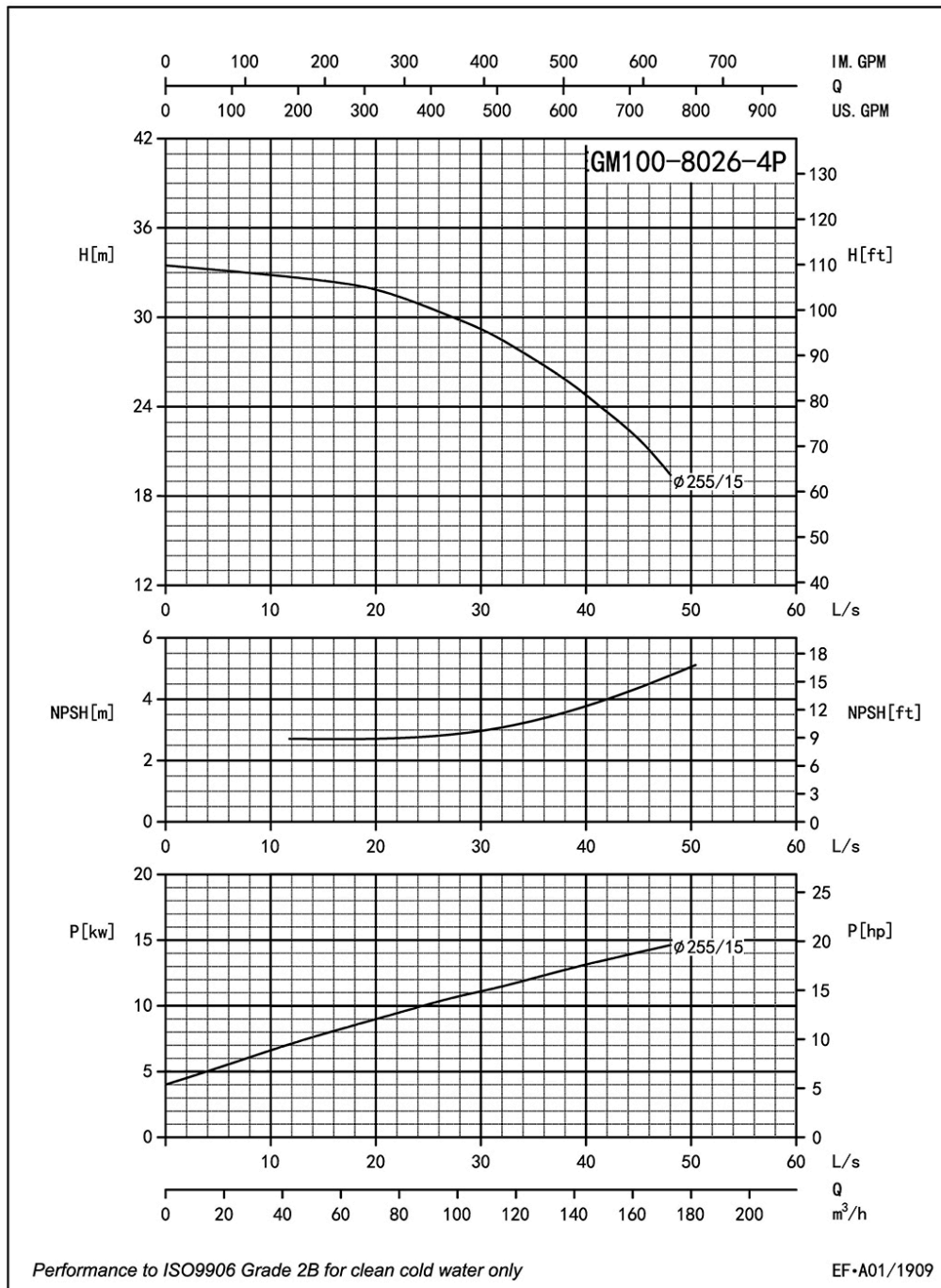
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Receiver

From

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Model	Capacity			Head		Speed	Motor	Voltage	Phase	Impeller Diam.		Eff.	(NPSH)r
	m ³ /h	l/s	gpm	m	ft	r/min	hp	v		mm	inch	%	ft
EGM100-8026-15004	71.3	19.8	313.8	32	105	1760	20	230/460	3	255	10	68	8.9
	118.8	33	523.1	28	92		20					77	11.2
	142.6	39.6	627.7	25	82		20					74	13.1



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Parts List

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Parts List

1	Cassing	14	Screw
2	Impeller Nut	15	Screw Bolt
3	Flat Washer	16	Screw Nut
4	Spring Washer	17	Screw Bolt
5	Front-Wear Ring	18	1/4 Plug
6	Impeller	19	3/8 Plug
7	Seal Seat	20	Key
8	Mech Seal	21	Screw Nut
9	Casing Gasket	22	Motor
10	Casing Cover	23	Key
11	1/4 Plug	24	Screw
12	Adapter	25	Shaft
13	Guard		

Project	Project ID	Created by	Created on	Last update
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