



# Technical Data

## End Suction Pump - EAZS80/26-90002

Revision no.

Page:

1

Receiver

From

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

**Brand: Gol Pumps**  
**Model: EAZS80/26-90002**

Motor (B35)	
Model	hp
Y2-280M-2	120

Weight (lb)		
Pump	Motor	Pump & motor
231	1193	1422

**Dimensions:**


ISO7005.2 DIN2501 PN16 GB/T17241.6 PN1.6									
DN1 / DN2	1.25	1.5	2	2.5	3	4	5	6	8
D1 / D2	5.51	5.91	6.50	7.28	7.87	8.66	9.84	11.22	13.39
K1 / K2	3.94	4.33	4.92	5.71	6.30	7.09	8.27	9.45	11.61
n-d1 / n-d2	4-Ø18	4-Ø18	4-Ø18	4-Ø18	8-Ø18	8-Ø18	8-Ø18	8-Ø22	12-Ø22

Inlet and outlet flange	
DN1	DN2
4	3

Pump installation size (inch)															
a	h1	h2	L1	L2	L	A	B	H	HD	m1	m2	n1	n2	S1	S2
4.9	7.9	11	10.7	15.8	45.9	18	16.5	11	26.8	6.3	4.7	15.7	12.4	0.7	0.9

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# Performance Curves

## End Suction Pump - EAZS80/26-90002

Revision no.

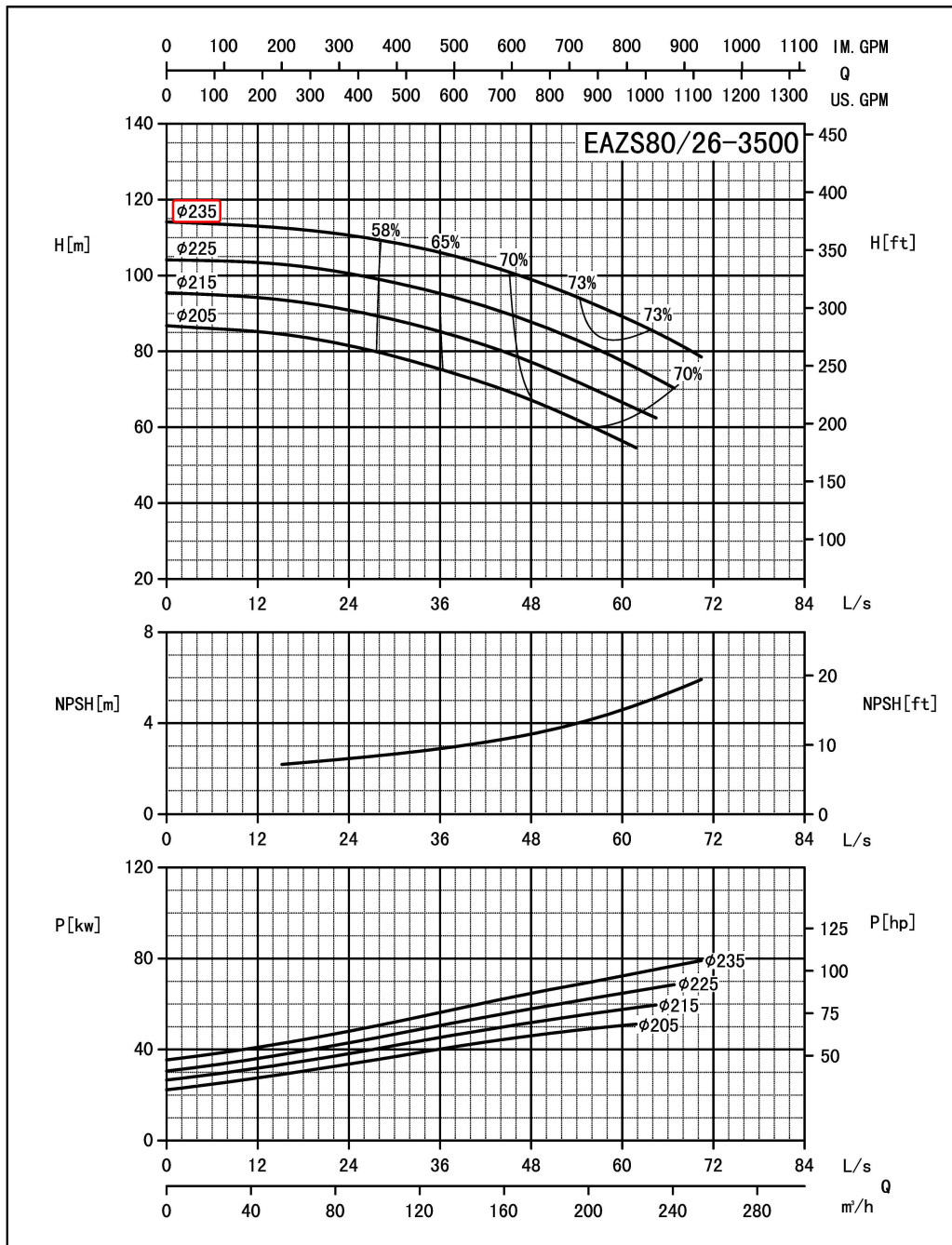
 Page:  
2

Receiver

From

 Company name  
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Model	Capacity		Head	Speed	Power (kw)		Motor (hp)	Efficiency	Impeller Diam.	(NPSH) r
	m <sup>3</sup> /h	gpm	ft	r/min	Shaft	Motor		%	inch	ft
EAZS80/26-90002	122.5	539.3	350.3	3500	56.5	75	100	63	9.3	12.8
	204.1	898.8	301.1		69.8	90	120	73.1		16.4
	245	1078.5	263.3		75.4	90	120	71		19.7



Performance to ISO9906 Grade 2 for clean cold water only

EF•A01/1406

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