

GS

60 HZ standard capacity 4" submersible pumps



Features

Powered by Goulds Water Technology 4" motors for dependable operation and long service life.

Stainless steel construction provides strength and corrosion resistance.

Glass filled engineered composite impellers and diffusers deliver excellent abrasion resistance.

Floating impeller stack has proven itself for over 50 years as a superior sand handling and durable pump design.

The proprietary engineering polymer bearing is strong and resistant to abrasion and wear.

Cast stainless steel discharge head with built in stainless steel check valve. Two cast-in safety line loops for installer convenience.

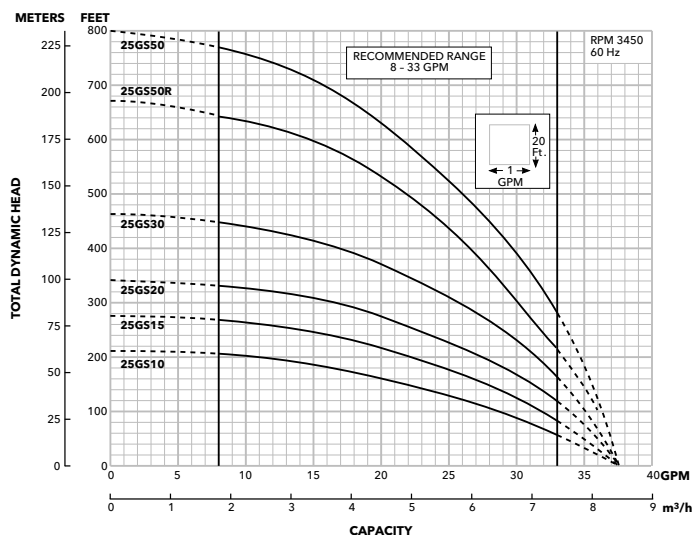
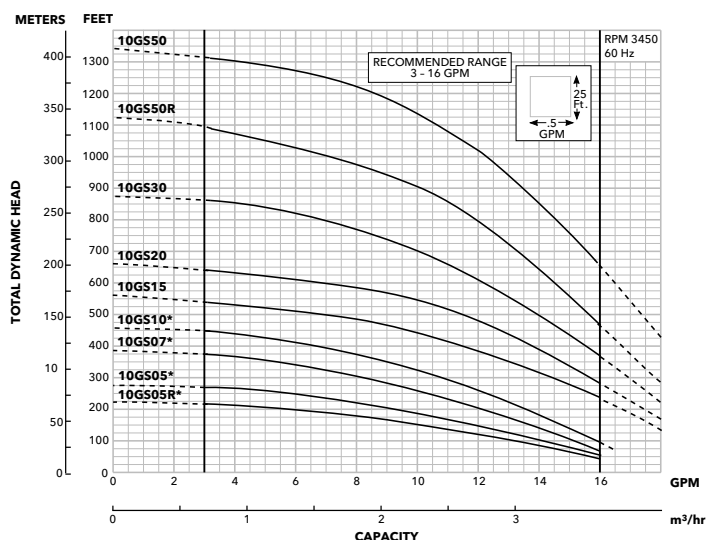
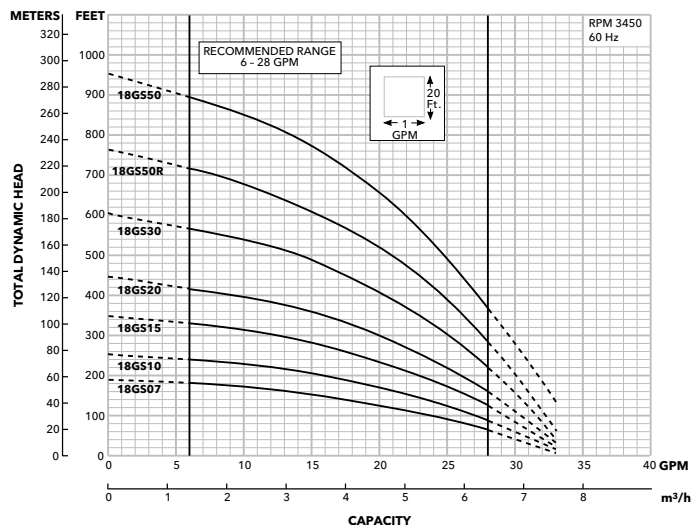
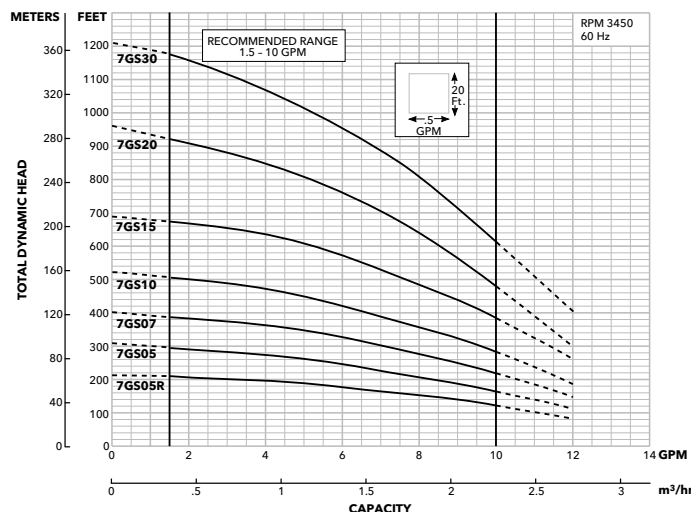
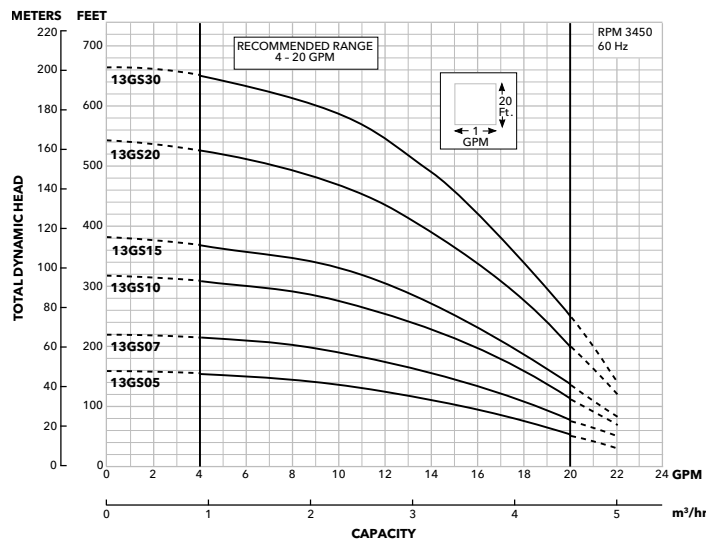
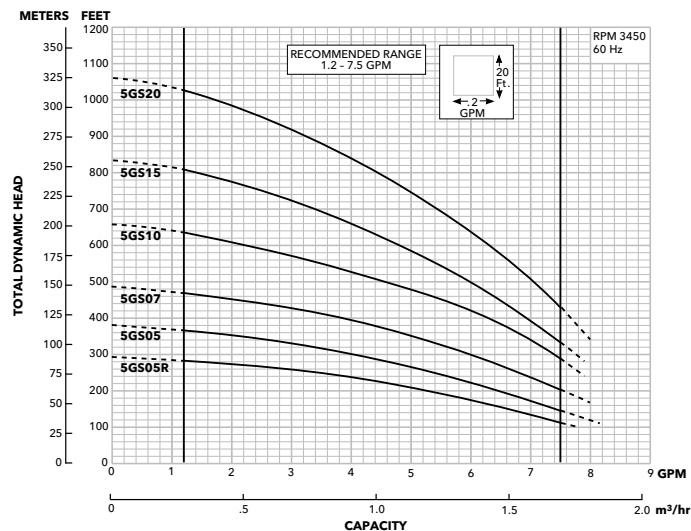
Materials of construction

Part name	Material
Discharge head	AISI 303 SS
Check valve poppet	AISI 304 SS
Check valve seal	BUNA, FDA compliant
Check valve seat	AISI 304 SS
Check valve retaining ring	AISI 302 SS
Bearing spider – upper	Glass filled engineered composite GFN2
Bearing (s)	Proprietary engineered polymer
Klipring	AISI 301 SS
Diffuser	Glass filled engineered composite
Impeller	Glass filled engineered composite
Bowl	AISI 304 SS
Motor adapter	AISI 303 SS
Casing	AISI 304 SS
Shaft	AISI 304 SS
Coupling	AISI 304 SS
Cable guard / screws	AISI 304 SS
Suction screen	AISI 304 SS

Water end data

Series	Model	Req. HP	Stages	Length (in)	Weight (lbs)
5GS	5GS05R	0.5	9	12.9	8
	5GS05	0.5	12	15.0	9
	5GS07	0.75	15	17.0	11
	5GS10	1	20	21.7	13
	5GS15	1.5	26	25.8	15
	5GS20	2	33	31.6	19
7GS	7GS05R	0.5	7	11.7	6
	7GS05	0.5	10	13.8	7
	7GS07	0.75	13	16.0	8
	7GS10	1	17	18.8	9
	7GS15	1.5	22	23.6	12
	7GS20	2	27	27.2	13
10GS	10GS05R	0.5	5	10.1	6
	10GS05	0.5	7	11.5	7
	10GS07	0.75	10	13.6	8
	10GS10	1	12	15.0	9
	10GS15	1.5	17	18.4	12
	10GS20	2	20	21.7	13
13GS	10GS30	3	27	27.5	18
	10GS50R	5	35	33.0	21
	10GS50	5	42	40.2	24
	13GS05	0.5	5	10.1	6
	13GS07	0.75	7	11.5	7
	13GS10	1	10	13.6	8
18GS	13GS15	1.5	12	15.0	9
	13GS20	2	17	18.4	12
	13GS30	3	21	22.3	15
	18GS07	0.75	6	11.8	7
	18GS10	1	8	13.5	8
	18GS15	1.5	11	16.1	10
25GS	18GS20	2	14	18.6	11
	18GS30	3	19	24.1	15
	18GS50R	5	24	28.3	17
	18GS50	5	30	34.4	21
	25GS10	1	7	13.4	8
	25GS15	1.5	9	15.3	9
25GS	25GS20	2	11	17.2	10
	25GS30	3	15	20.9	14
	25GS50R	5	22	28.7	17
	25GS50	5	26	33.4	21

Performance curves



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