



Bell & Gossett
a xylem brand

SUBMITTAL

B-882.8A

JOB:

REPRESENTATIVE:

UNIT TAG:

ORDER NO.

DATE:

ENGINEER:

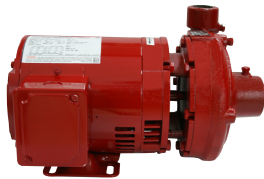
SUBMITTED BY:

DATE:

CONTRACTOR:

APPROVED BY:

DATE:



Series e-1535 1.5AAC Close Coupled Small End Suction Pump

DESCRIPTION:

Close coupled industrial pump designed for heavy duty requirements in cooling tower, refrigeration, industrial and general service applications

SPECIFICATIONS

FLOW _____ HEAD _____

HP _____ RPM _____

VOLTS _____

CYCLE _____ PHASE _____

ENCLOSURE _____

APPROX. WEIGHT _____

SPECIALS _____

MATERIALS OF CONSTRUCTION

☐ BRONZE FITTED

☐ ALL BRONZE

MAXIMUM WORKING PRESSURE

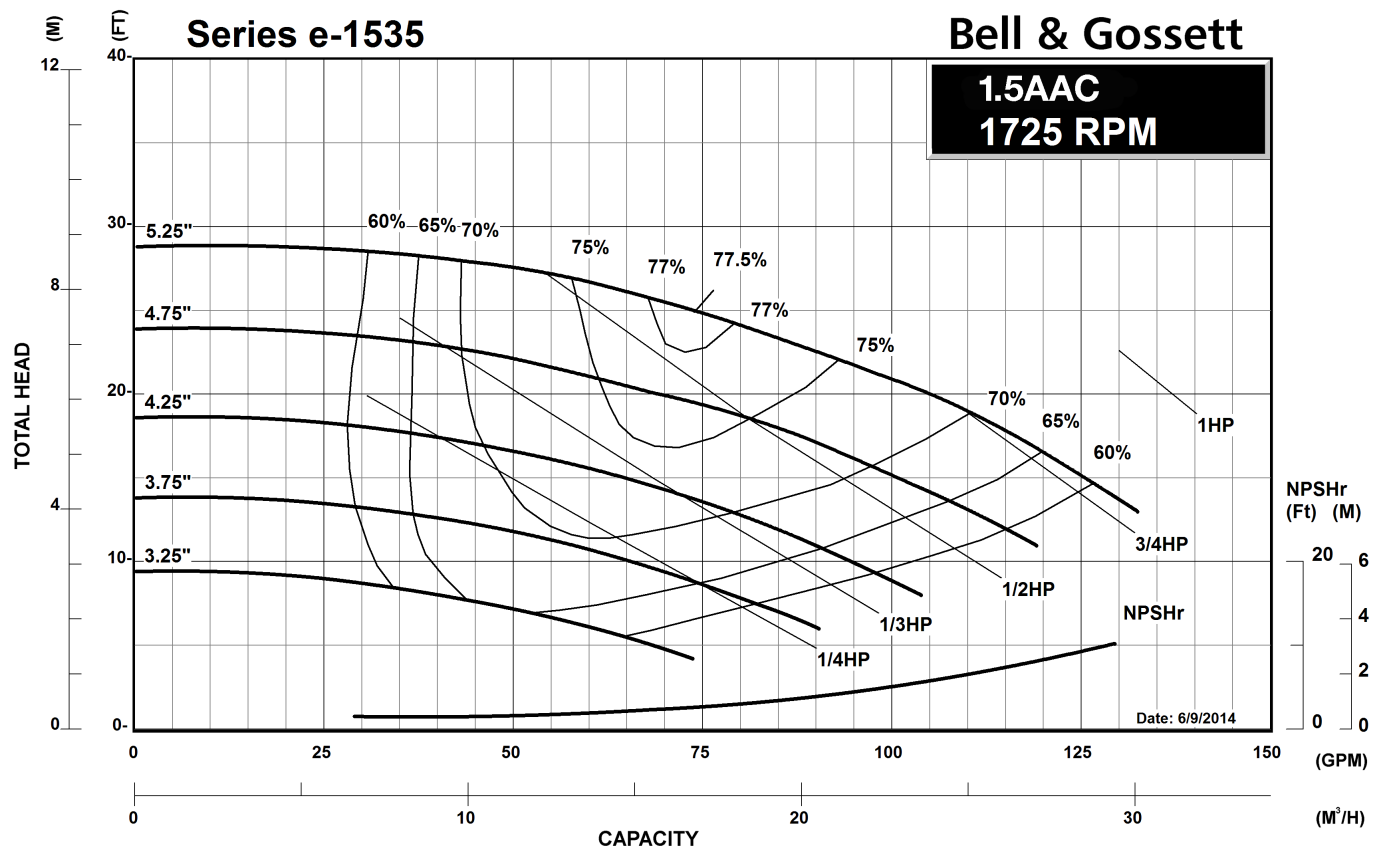
☒ 175 psi (12 bar) W.P.

TYPE OF SEAL

☐ Standard Seal
EPR/Carbon/Silicon Carbide
-10 to 250°F (-23 to 121°C)

☐ Optional Seal
Viton/Carbon/Silicon Carbide
-10 to 225°F (-23 to 107°C)

☐ Optional Seal
EPR/Graphite loaded Silicon Carbide on
Graphite loaded Silicon Carbide
-10 to 250°F (-23 to 121°C)





Bell & Gossett
a xylem brand

SUBMITTAL

B-882.8A

JOB:

REPRESENTATIVE:

UNIT TAG:

ORDER NO.

DATE:

ENGINEER:

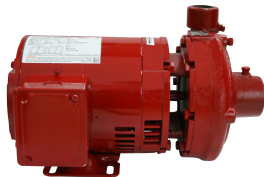
SUBMITTED BY:

DATE:

CONTRACTOR:

APPROVED BY:

DATE:



Series e-1535 1.5AAC Close Coupled Small End Suction Pump

DESCRIPTION:

Close coupled industrial pump designed for heavy duty requirements in cooling tower, refrigeration, industrial and general service applications

SPECIFICATIONS

FLOW _____ HEAD _____
HP _____ RPM _____
VOLTS _____
CYCLE _____ PHASE _____
ENCLOSURE _____
APPROX. WEIGHT _____
SPECIALS _____

MATERIALS OF CONSTRUCTION

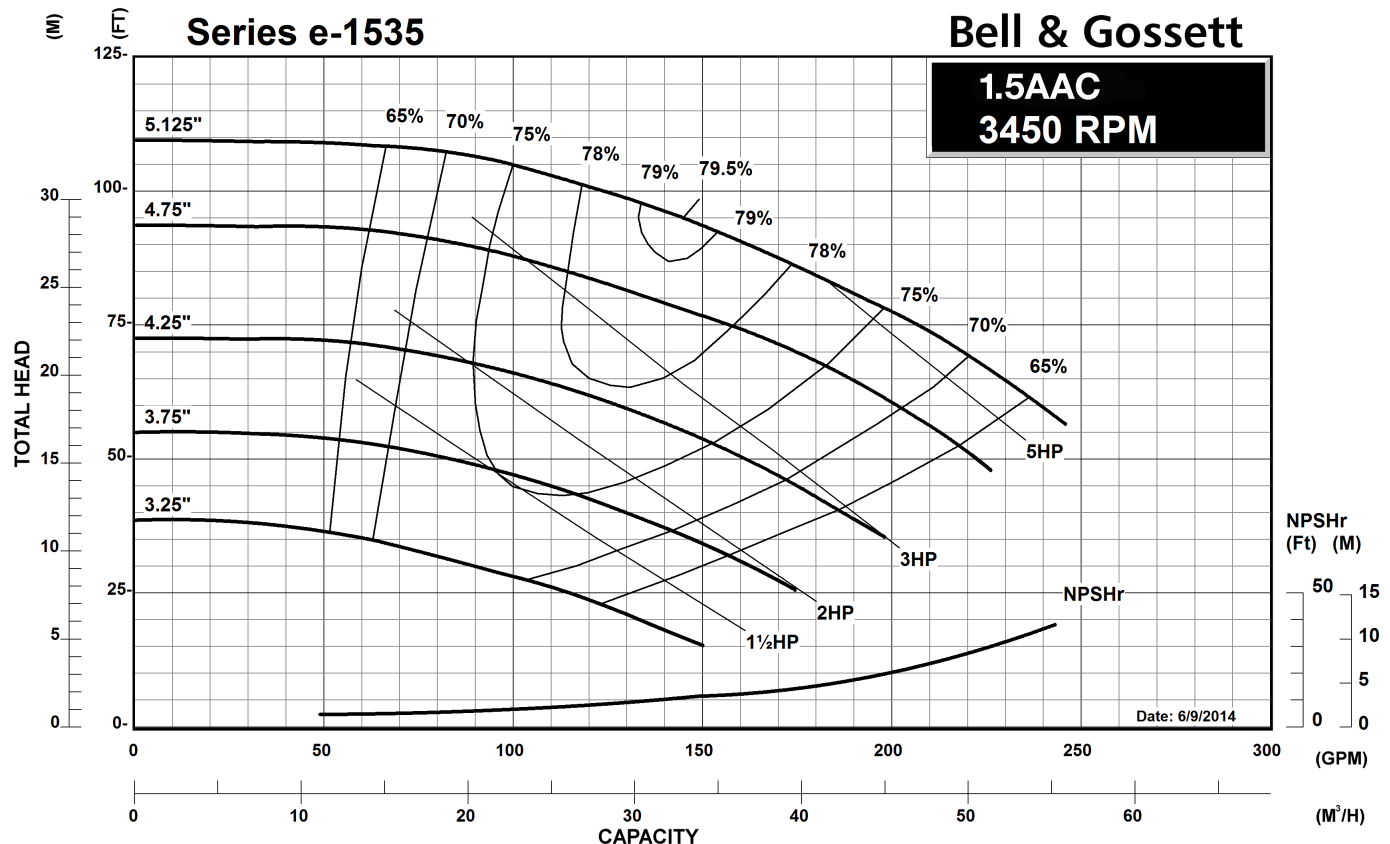
- ☐ BRONZE FITTED
☐ ALL BRONZE

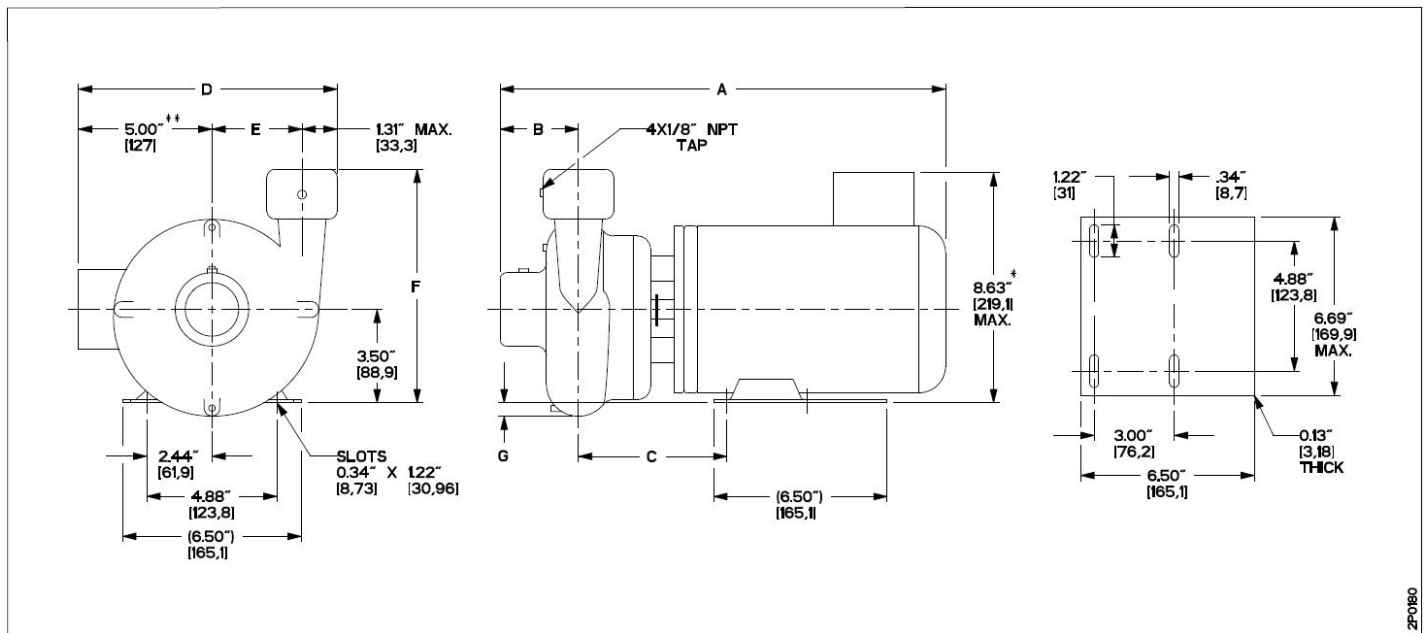
MAXIMUM WORKING PRESSURE

- ☒ 175 psi (12 bar) W.P.

TYPE OF SEAL

- ☐ Standard Seal
EPR/Carbon/Silicon Carbide
-10 to 250°F (-23 to 121°C)
☐ Optional Seal
Viton/Carbon/Silicon Carbide
-10 to 225°F (-23 to 107°C)
☐ Optional Seal
EPR/Graphite loaded Silicon Carbide on
Graphite loaded Silicon Carbide
-10 to 250°F (-23 to 121°C)





MOTOR DIMENSIONS IN INCHES (MM)

Motor HP			Dimensions in Inches (mm)								
1725	3450	PHASE	Suction	Discharge	A(max)	B	C	D	E	F	G
1/4	-	1	2	1-1/2	14.75 (375)	2.94 (75)	5.55 (141)	8.34 (212)	3.38 (86)	8.69 (221)	0.5 (13)
1/3	-	1	2	1-1/2	14 (356)	2.94 (75)	5.55 (141)	8.34 (212)	3.38 (86)	8.69 (221)	0.5 (13)
1/2	-	1	2	1-1/2	14.25 (362)	2.94 (75)	5.55 (141)	8.34 (212)	3.38 (86)	8.69 (221)	0.5 (13)
1/2	-	3	2	1-1/2	15.31 (389)	2.94 (75)	5.55 (141)	8.34 (212)	3.38 (86)	8.69 (221)	0.5 (13)
3/4	-	1	2	1-1/2	15.75 (400)	2.94 (75)	5.55 (141)	8.34 (212)	3.38 (86)	8.69 (221)	0.5 (13)
3/4	-	3	2	1-1/2	15.81 (402)	2.94 (75)	5.55 (141)	8.34 (212)	3.38 (86)	8.69 (221)	0.5 (13)
1	-	1	2	1-1/2	14.84 (376)	2.94 (75)	5.55 (141)	8.34 (212)	3.38 (86)	8.69 (221)	0.5 (13)
1	-	3	2	1-1/2	15.81 (402)	2.94 (75)	5.55 (141)	8.34 (212)	3.38 (86)	8.69 (221)	0.5 (13)
-	1-1/2	1	2	1-1/2	16.25 (413)	2.94 (75)	5.55 (141)	8.34 (212)	3.38 (86)	8.69 (221)	0.5 (13)
-	1-1/2	3	2	1-1/2	15.75 (400)	2.94 (75)	5.55 (141)	8.34 (212)	3.38 (86)	8.69 (221)	0.5 (13)
-	2	1	2	1-1/2	16.25 (413)	2.94 (75)	5.55 (141)	8.34 (212)	3.38 (86)	8.69 (221)	0.5 (13)
-	2	3	2	1-1/2	16.25 (413)	2.94 (75)	5.55 (141)	8.34 (212)	3.38 (86)	8.69 (221)	0.5 (13)
-	3	1	2	1-1/2	16.75 (425)	2.94 (75)	5.55 (141)	8.34 (212)	3.38 (86)	8.69 (221)	0.5 (13)
-	3	3	2	1-1/2	17.25 (438)	2.94 (75)	5.55 (141)	8.34 (212)	3.38 (86)	8.69 (221)	0.5 (13)
-	5	3	2	1-1/2	20.31 (516)	2.94 (75)	5.55 (141)	8.34 (212)	3.38 (86)	8.69 (221)	0.5 (13)

Dimensions are subject to change. Not to be used for construction purposes unless certified.

* Single Phase Motor 8.6" Max

** TEFC Motor have Conduit Box 5" Max.