

JOB:

REPRESENTATIVE:

UNIT TAG:

ORDER NO.

DATE:

ENGINEER:

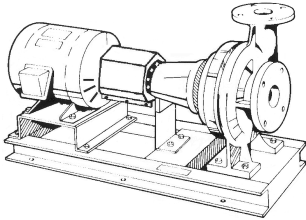
SUBMITTED BY:

DATE:

CONTRACTOR:

APPROVED BY:

DATE:



2EB Series e-1510 Centrifugal Pumps - Base Mounted

SPECIFICATIONS

FLOW _____ HEAD _____

HP _____ RPM _____

VOLTS _____

CYCLE _____ PHASE _____

ENCLOSURE _____

APPROX. WEIGHT _____

SPECIALS _____

Note: Equipped with NEOPRENE coupling

MATERIALS OF CONSTRUCTION

☒ STAINLESS STEEL FITTED

FEATURES

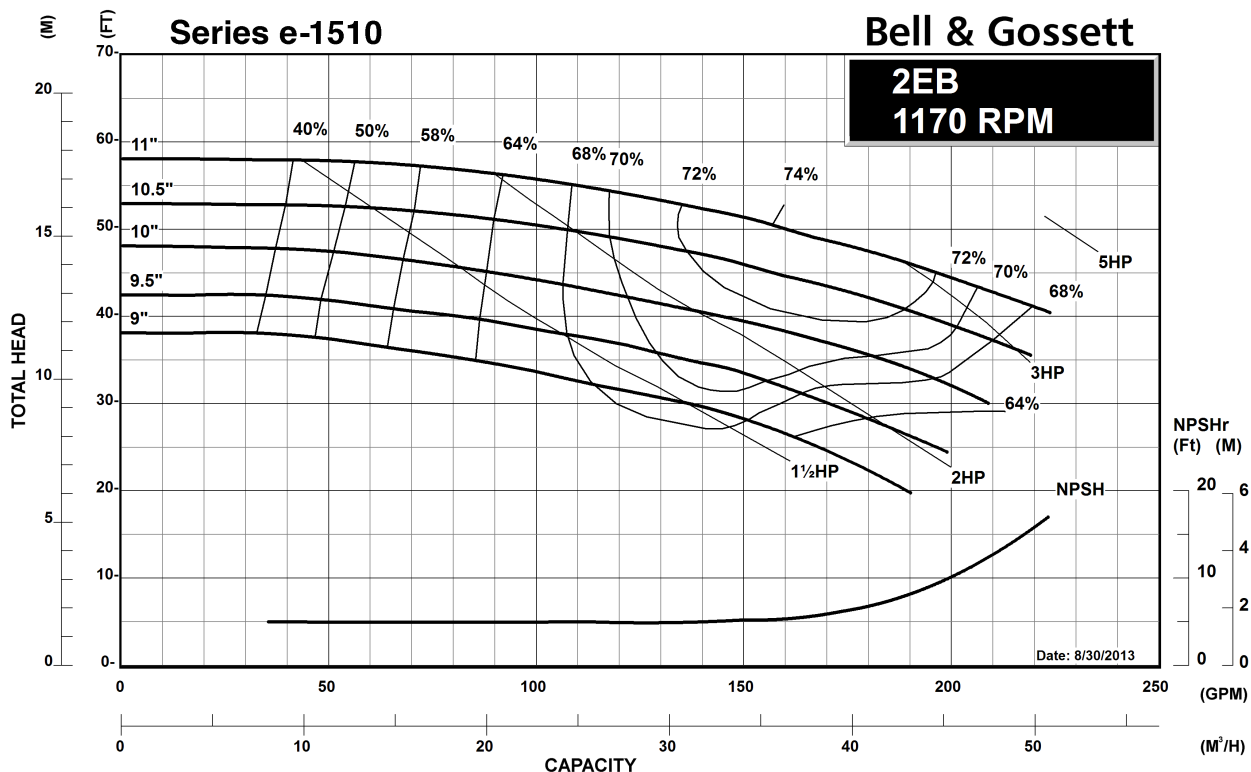
- ☐ i-ALERT™ Condition Monitor
- ☒ ANSI/OSHA Coupling Guard
- ☒ Center Drop Out Spacer Coupling
- ☒ Fabricated Heavy Duty Baseplate

MAXIMUM WORKING PRESSURE

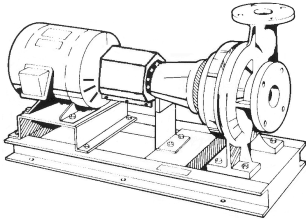
- ☐ 175 psi (12 bar) W.P.
w/125# ANSI flange drilling
- ☐ 250 psi (17 bar) W.P.
w/250# ANSI flange drilling
(requires 1510-S)

TYPE OF SEAL

- ☐ Standard Seal
(Buna-Carbon/Ceramic)
- ☐ -F Standard Seal w/ Flush Line
(Buna-Carbon/Ceramic)
- ☐ -S Stuffing Box Construction w/ Flushed
Mechanical Single Seal
(EPR-Tungsten Carbide/Carbon)
- ☐ -PF Stuffing Box Construction w/ Packing
(Graphite Impregnated Teflon)



JOB: UNIT TAG: ENGINEER: CONTRACTOR:	REPRESENTATIVE: ORDER NO. SUBMITTED BY: APPROVED BY:	DATE: DATE: DATE:
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2EB

Series e-1510

Centrifugal Pumps - Base Mounted

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 HP _____ RPM _____
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Note: Equipped with NEOPRENE coupling

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FEATURES

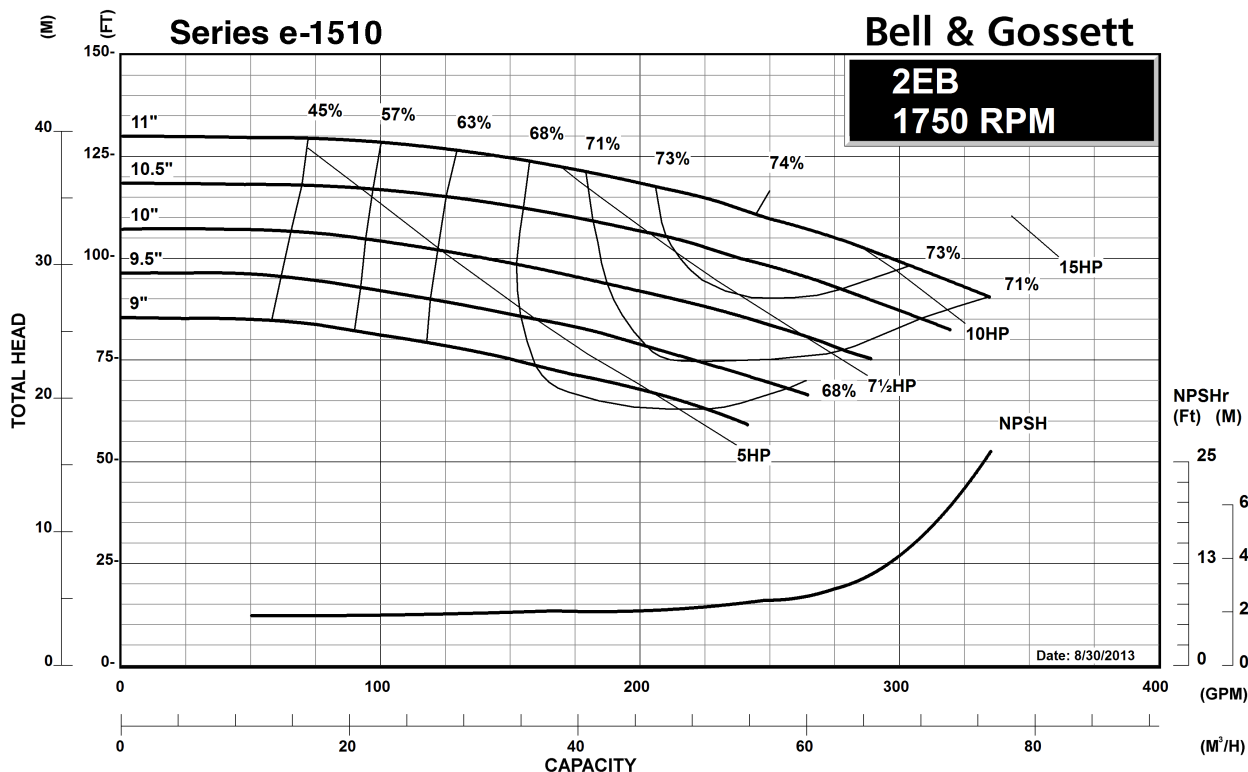
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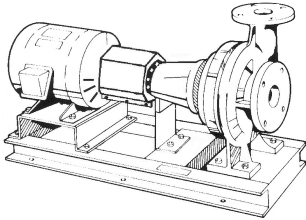
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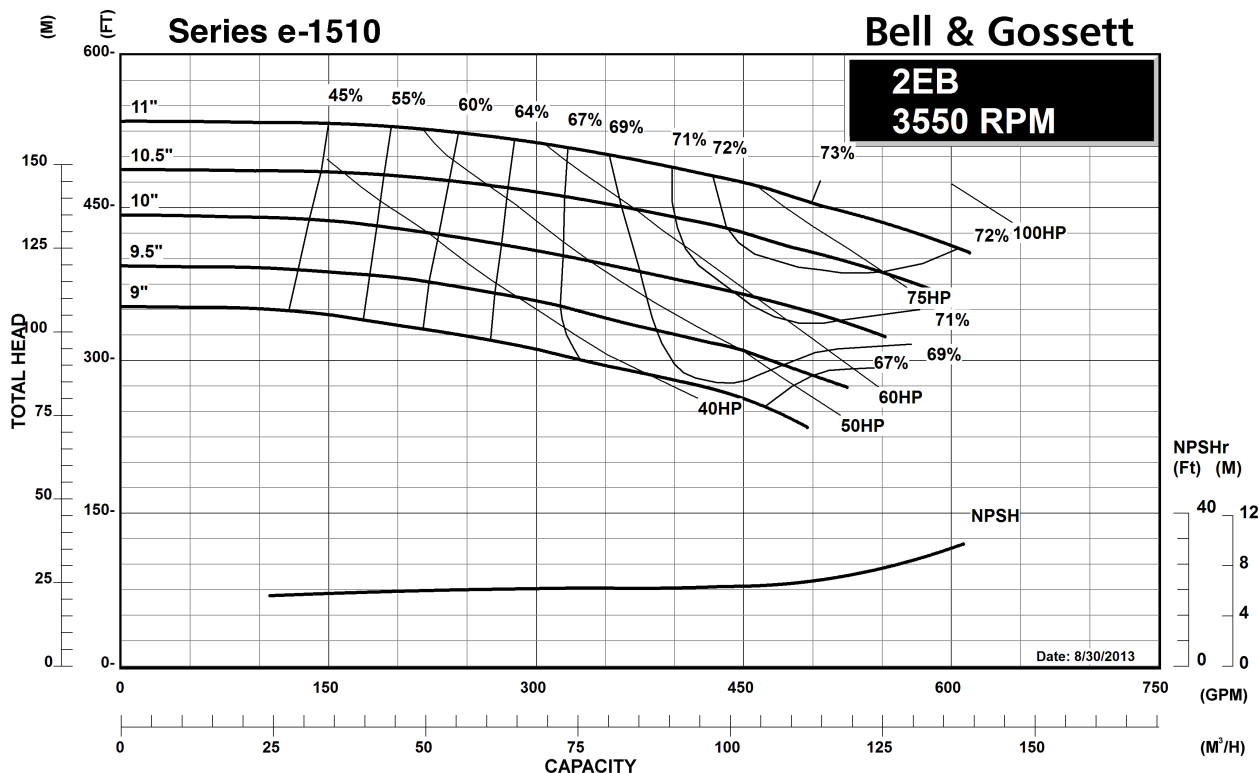
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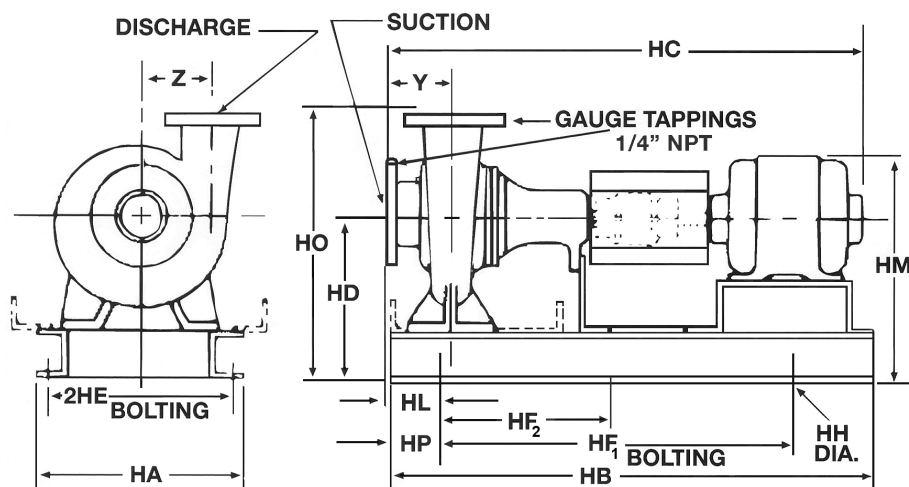
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FLANGE DIMENSIONS IN INCHES (MM)			
	SIZE	THICKNESS	O.D.
Discharge	2"	7/8 (23)	6-1/4 (159)
Suction	3"	1-1/8 (29)	8 (203)

FLANGES
ARE
125# ANSI -
STANDARD
250# ANSI -
AVAILABLE

DIMENSIONS - Inches (mm)

STANDARD SEAL

MOTOR FRAME	HA	HB	HC MAX	HD	2HE	HF ₁	HF ₂	HH	HL	HM MAX	HO	HP	Y	Z
"S" FRAME														
182T	16 (406)	42-1/4 (1073)	34 (864)	14 (356)	14 (356)	32-1/4 (819)	16-1/8 (410)	7/8 (22)	6-1/2 (165)	19-1/4 (489)	22 (559)	5 (127)	5-1/2 (140)	6-1/2 (165)
184T	16 (406)	42-1/4 (1073)	34-3/4 (883)	14 (356)	14 (356)	32-1/4 (819)	16-1/8 (410)	7/8 (22)	6-1/2 (165)	19-1/4 (489)	22 (559)	5 (127)	5-1/2 (140)	6-1/2 (165)
213T	16 (406)	42-1/4 (1073)	37-1/4 (946)	14 (356)	14 (356)	32-1/4 (819)	16-1/8 (410)	7/8 (22)	6-1/2 (165)	19-7/8 (505)	22 (559)	5 (127)	5-1/2 (140)	6-1/2 (165)
215T	16 (406)	42-1/4 (1073)	38-3/4 (984)	14 (356)	14 (356)	32-1/4 (819)	16-1/8 (410)	7/8 (22)	6-1/2 (165)	19-7/8 (505)	22 (559)	5 (127)	5-1/2 (140)	6-1/2 (165)
254T	16 (406)	42-1/4 (1073)	42-1/2 (1080)	14 (356)	14 (356)	32-1/4 (819)	16-1/8 (410)	7/8 (22)	6-1/2 (165)	20-7/8 (530)	22 (559)	5 (127)	5-1/2 (140)	6-1/2 (165)
"L" FRAME														
286TS	16 (406)	46-1/2 (1181)	49 (1245)	14 (356)	14 (356)	36-1/2 (927)	18-1/4 (464)	7/8 (22)	4-1/8 (105)	22 (559)	22 (559)	5 (127)	5-1/2 (140)	6-1/2 (165)
324TS	16 (406)	51-3/4 (1314)	50-7/8 (1292)	14 (356)	14 (356)	41-3/4 (1060)	20-7/8 (530)	7/8 (22)	4-1/8 (105)	23-1/8 (587)	22 (559)	5 (127)	5-1/2 (140)	6-1/2 (165)
326TS	16 (406)	51-3/4 (1314)	52-3/8 (1330)	14 (356)	14 (356)	41-3/4 (1060)	20-7/8 (530)	7/8 (22)	4-1/8 (105)	23-1/8 (587)	22 (559)	5 (127)	5-1/2 (140)	6-1/2 (165)
364TS	24 (610)	56 (1422)	54-1/4 (1378)	16-1/2 (419)	21-1/2 (546)	44 (1118)	22 (559)	1 (25)	4-3/4 (121)	26-3/4 (679)	24-1/2 (622)	6 (152)	5-1/2 (140)	6-1/2 (165)
365TS	24 (610)	56 (1422)	54-7/8 (1394)	16-1/2 (419)	21-1/2 (546)	44 (1118)	22 (559)	1 (25)	4-3/4 (121)	26-3/4 (679)	24-1/2 (622)	6 (152)	5-1/2 (140)	6-1/2 (165)

STUFFING BOX

MOTOR FRAME	HA	HB	HC MAX	HD	2HE	HF ₁	HF ₂	HH	HL	HM MAX	HO	HP	Y	Z
"S" FRAME														
182T	16 (406)	42-1/4 (1073)	37-5/8 (956)	14 (356)	14 (356)	32-1/4 (819)	16-1/8 (409)	7/8 (22)	6-1/2 (165)	19-1/4 (489)	22 (559)	5 (127)	5-1/2 (140)	6-1/2 (165)
184T	16 (406)	42-1/4 (1073)	38-3/8 (975)	14 (356)	14 (356)	32-1/4 (819)	16-1/8 (409)	7/8 (22)	6-1/2 (165)	19-1/4 (489)	22 (559)	5 (127)	5-1/2 (140)	6-1/2 (165)
213T	16 (406)	42-1/4 (1073)	40-7/8 (1038)	14 (356)	14 (356)	32-1/4 (819)	16-1/8 (409)	7/8 (22)	6-1/2 (165)	19-7/8 (505)	22 (559)	5 (127)	5-1/2 (140)	6-1/2 (165)
215T	16 (406)	42-1/4 (1073)	42-3/8 (1076)	14 (356)	14 (356)	32-1/4 (819)	16-1/8 (409)	7/8 (22)	6-1/2 (165)	19-7/8 (505)	22 (559)	5 (127)	5-1/2 (140)	6-1/2 (165)
254T	16 (406)	42-1/4 (1073)	46-1/8 (1171)	14 (356)	14 (356)	32-1/4 (819)	16-1/8 (409)	7/8 (22)	6-1/2 (165)	20-7/8 (530)	22 (559)	5 (127)	5-1/2 (140)	6-1/2 (165)
"L" FRAME														
286TS	16 (406)	51-3/4 (1314)	51-3/8 (1305)	14 (356)	14 (356)	41-3/4 (1060)	20-7/8 (530)	7/8 (22)	4-1/8 (105)	22 (559)	22 (559)	5 (127)	5-1/2 (140)	6-1/2 (165)
324TS	16 (406)	51-3/4 (1314)	53-3/8 (1356)	14 (356)	14 (356)	41-3/4 (1060)	20-7/8 (530)	7/8 (22)	4-1/8 (105)	23-1/8 (587)	22 (559)	5 (127)	5-1/2 (140)	6-1/2 (165)
326TS	16 (406)	51-3/4 (1314)	54-7/8 (1394)	14 (356)	14 (356)	41-3/4 (1060)	20-7/8 (530)	7/8 (22)	4-1/8 (105)	23-1/8 (587)	22 (559)	5 (127)	5-1/2 (140)	6-1/2 (165)
364TS	24 (610)	56 (1422)	56-5/8 (1438)	16-1/2 (419)	21-1/2 (546)	44 (1118)	22 (559)	1 (25)	4-3/4 (121)	26-3/4 (679)	24-1/2 (622)	6 (152)	5-1/2 (140)	6-1/2 (165)
365TS	24 (610)	56 (1422)	57-3/8 (1457)	16-1/2 (419)	21-1/2 (546)	44 (1118)	22 (559)	1 (25)	4-3/4 (121)	26-3/4 (679)	24-1/2 (622)	6 (152)	5-1/2 (140)	6-1/2 (165)

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

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Let's Solve Water