



**JOB:**

**REPRESENTATIVE:**

**UNIT TAG:**

**ORDER NO.**

**DATE:**

**ENGINEER:**

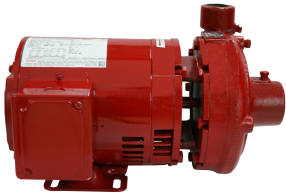
**SUBMITTED BY:**

**DATE:**

**CONTRACTOR:**

**APPROVED BY:**

**DATE:**



## Series e-1535 Stock 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

**FEATURES**

- Bronze Fitted Construction
- Cast Iron Volute
- Bronze Impeller

**WORKING PRESSURE**

- 175 psi (12 bar) W.P.

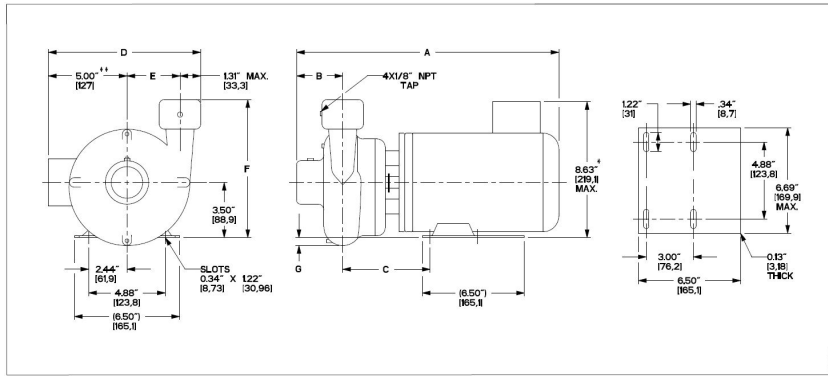
**TYPE OF SEAL**

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

**SCHEDULE**

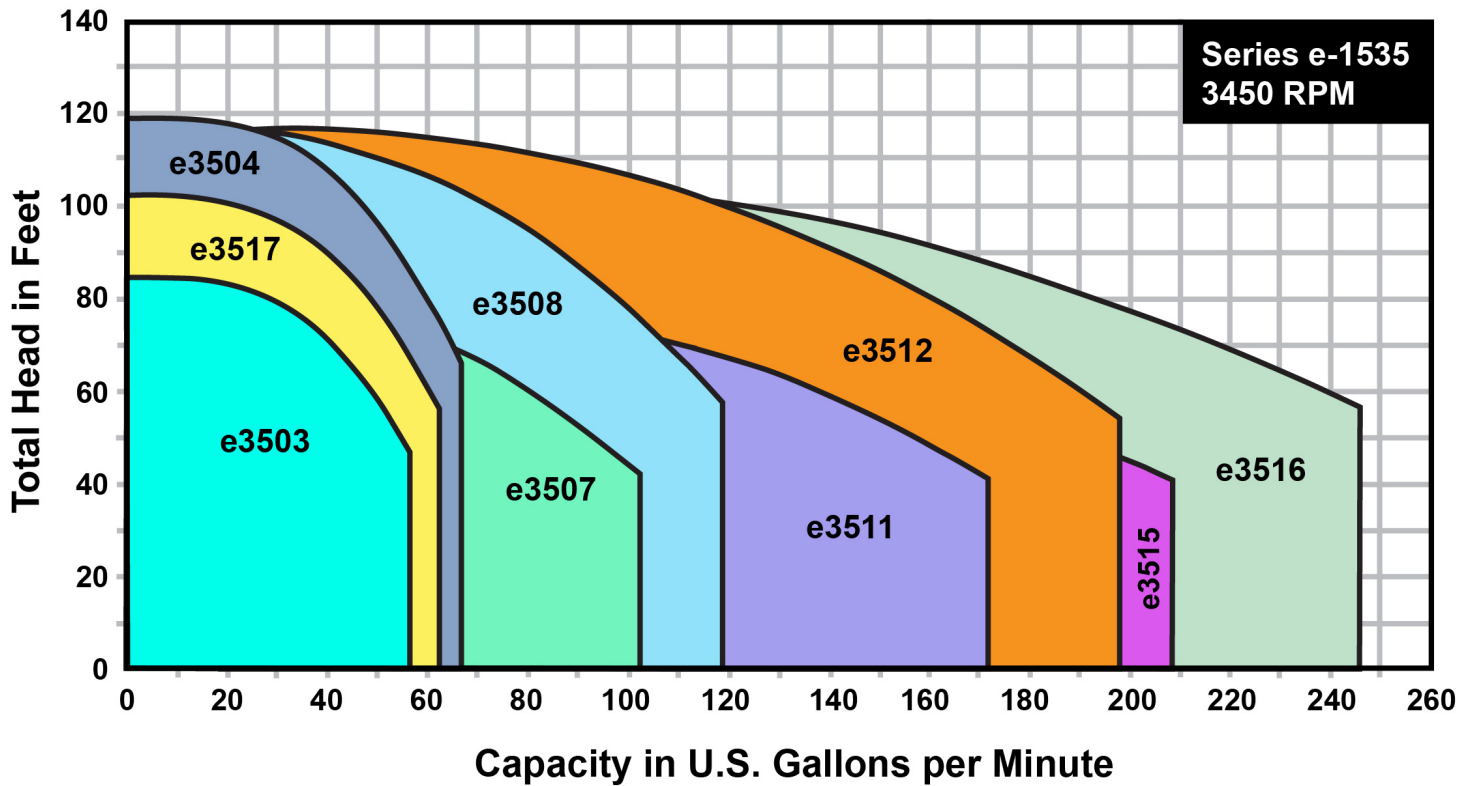
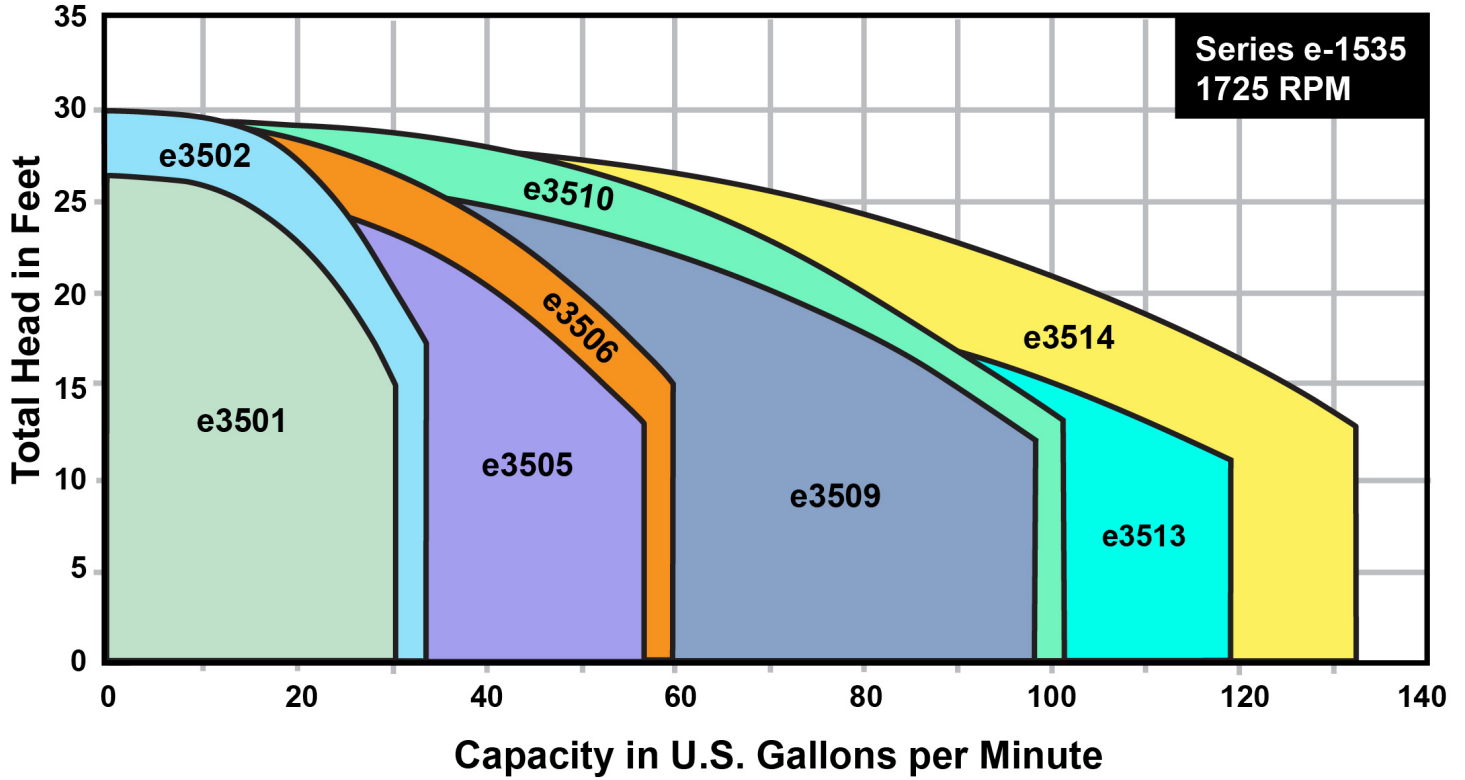
MODEL NUMBER	PART NUMBER	VOLTAGE	PHASE	CYCLE	TAGGING INFORMATION	QUANTITY
e3501S	168300LF	115/230	1	60		
e3502S	168301LF	115/230	1	60		
e3503S	168302LF	115/230	1	60		
e3504S	168304LF	115/230	1	60		
e3505S	168306LF	115/230	1	60		
e3506S	168307LF	115/230	1	60		
e3507S	168309LF	115/230	1	60		
e3508S	168311LF	115/230	1	60		
e3509S	168313LF	115/230	1	60		
e3510S	168315LF	115/230	1	60		
e3511S	168317LF	115/230	1	60		
e3513S	168320LF	115/230	1	60		
e3514S	168322LF	115/230	1	60		
e3515S	168324LF	115/230	1	60		
e3517S	168327LF	115/230	1	60		
e3503T	168303LF	208-230/460	3	60		
e3504T	168305LF	208-230/460	3	60		
e3506T	168308LF	208-230/460	3	60		
e3507T	168310LF	208-230/460	3	60		
e3508T	168312LF	208-230/460	3	60		
e3509T	168314LF	208-230/460	3	60		
e3510T	168316LF	208-230/460	3	60		
e3511T	168318LF	208-230/460	3	60		
e3512T	168319LF	208-230/460	3	60		
e3513T	168321LF	208-230/460	3	60		
e3514T	168323LF	208-230/460	3	60		
e3515T	168325LF	208-230/460	3	60		
e3516T	168326LF	208-230/460	3	60		
e3517T	168328LF	208-230/460	3	60		

\*All single phase motors have built-in overload protection. Motors are Open Dripproof. \*Model numbers ending in "S" are single phase \*Model numbers ending in "T" are three phase



Model No.	Motor HP			DIMENSIONS IN INCHES (MM)*								
	HP/1800 RPM	HP/3600 RPM	Ph	Suction (NPT)	Discharge (NPT)	A (MAX.)	B	C	D	E	F	G
e3501S	1/4	-	1	1-1/4	3/4	14.75 (375)	3.19 (81)	5.31 (135)	7.03 (178)	3 (76)	7 (178)	-0.1 (-3)
e3502S	1/3	-	1	1-1/4	3/4	14 (356)	3.19 (81)	5.31 (135)	7.03 (178)	3 (76)	7 (178)	-0.1 (-3)
e3503S	-	1-1/2	1	1-1/4	3/4	15.25 (387)	3.19 (81)	5.31 (135)	7.03 (178)	3 (76)	7 (178)	-0.1 (-3)
e3503T	-	1-1/2	3	1-1/4	3/4	15.75 (400)	3.19 (81)	5.31 (135)	7.03 (178)	3 (76)	7 (178)	-0.1 (-3)
e3517S	-	2	1	1-1/4	3/4	16.25 (413)	3.19 (81)	5.31 (135)	7.03 (178)	3 (76)	7 (178)	-0.1 (-3)
e3517T	-	2	3	1-1/4	3/4	16.25 (413)	3.19 (81)	5.31 (135)	7.03 (178)	3 (76)	7 (178)	-0.1 (-3)
e3504S	-	3	1	1-1/4	3/4	16.75 (425)	3.19 (81)	5.31 (135)	7.03 (178)	3 (76)	7 (178)	-0.1 (-3)
e3504T	-	3	3	1-1/4	3/4	17.25 (438)	3.19 (81)	5.31 (135)	7.03 (178)	3 (76)	7 (178)	-0.1 (-3)
e3505S	1/3	-	1	1-1/4	1	14 (356)	2.93 (74)	5.31 (135)	8 (203)	3.38 (86)	8 (203)	0.25 (6)
e3506S	1/2	-	1	1-1/4	1	14.25 (362)	2.93 (74)	5.31 (135)	8 (203)	3.38 (86)	8 (203)	0.25 (6)
e3506T	1/2	-	3	1-1/4	1	15.31 (389)	2.93 (74)	5.31 (135)	8 (203)	3.38 (86)	8 (203)	0.25 (6)
e3507S	-	2	1	1-1/4	1	16.25 (413)	2.93 (74)	5.31 (135)	8 (203)	3.38 (86)	8 (203)	0.25 (6)
e3507T	-	2	3	1-1/4	1	16.25 (413)	2.93 (74)	5.31 (135)	8 (203)	3.38 (86)	8 (203)	0.25 (6)
e3508S	-	3	1	1-1/4	1	16.75 (425)	2.93 (74)	5.31 (135)	8 (203)	3.38 (86)	8 (203)	0.25 (6)
e3508T	-	3	3	1-1/4	1	17.25 (438)	2.93 (74)	5.31 (135)	8 (203)	3.38 (86)	8 (203)	0.25 (6)
e3509S	1/2	-	1	1-1/2	1-1/4	14.25 (362)	3.06 (78)	5.42 (138)	8.12 (206)	3.31 (84)	7.875 (200)	0.35 (9)
e3509T	1/2	-	3	1-1/2	1-1/4	16.31 (414)	3.06 (78)	5.42 (138)	8.12 (206)	3.31 (84)	7.875 (200)	0.35 (9)
e3510S	3/4	-	1	1-1/2	1-1/4	14.69 (373)	3.06 (78)	5.42 (138)	8.12 (206)	3.31 (84)	7.875 (200)	0.35 (9)
e3510T	3/4	-	3	1-1/2	1-1/4	15.81 (402)	3.06 (78)	5.42 (138)	8.12 (206)	3.31 (84)	7.875 (200)	0.35 (9)
e3511S	-	3	1	1-1/2	1-1/4	16.75 (425)	3.06 (78)	5.42 (138)	8.12 (206)	3.31 (84)	7.875 (200)	0.35 (9)
e3511T	-	3	3	1-1/2	1-1/4	16.75 (425)	3.06 (78)	5.42 (138)	8.12 (206)	3.31 (84)	7.875 (200)	0.35 (9)
e3512T	-	5	3	1-1/2	1-1/4	20.31 (516)	3.06 (78)	5.42 (138)	8.12 (206)	3.31 (84)	7.875 (200)	0.35 (9)
e3513S	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)
e3513T	1/2	-	3	2	1-1/2	14.31 (363)	2.94 (75)	5.55 (141)	8.34 (212)	3.38 (86)	8.69 (221)	0.5 (13)
e3514S	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)
e3514T	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)
e3515S	-	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)
e3515T	-	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)
e3516T	-	5	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)

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.



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