

NEUTRONE®

EAS Series Stainless Steel Pump

EAS stainless steel horizontal single stage centrifugal pump, suitable for various mediums including water or industrial liquids. Manufactured in AISI 304 or AISI 316 stainless steel in compliance with EN733 DIN 24255.

SPECIFICATIONS

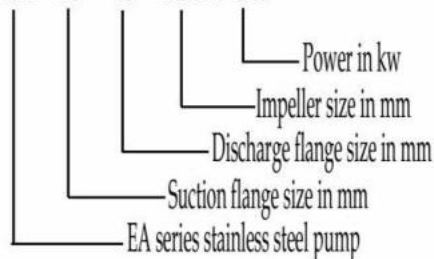
- * Flow rate up to : 200 m³/hr
- * Head up to : 70 meter
- * Max operating pressure : 10 Bar
- * Liquid temperature : -20°C ~ 80°C
- * Continuous duty

APPLICATIONS

- * General water supply.
- * Cooling water supply.
- * Sprinkler systems.
- * Agriculture plants.
- * Circulation of hot & cool water.
- * Water treatment plants.
- * Petrochemical industry.

MODEL CODE

EAS 65 - 40 - 200 / 7.5



TECHNICAL FEATURES

- * Robust hydraulic construction.
- * Versatile, capable of handling wide range of liquids.
- * AISI 304 as standard and AISI 316 available upon request.
- * Volute casing for high efficiency.
- * Wide range of performances with 2poles motor.
- * Back pull out design - easy to dismantle pump impeller. without dismantle suction or discharge pipe.

ELECTRIC MOTOR

- **EAS** pump is coupled with a T.E.F.C. , IP55 , class F, 3phase, 415v, 50hz electric motor.
- Speed : 2900 rpm.
- Rotation - clockwise looking from motor cooling fan.

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Performance table

No .	Model (EN 733)	Power P ₂ (kW)	Power supply	Speed (r/min)	Rated flow (m ³ /h)	Rated head (m)	
1	EAS 50-32-160/1.1(T)	1.1	1-240V	2900	12.5	16.5	
2	EAS 50-32-160/1.5(T)	1.5		2900	12.5	20	
3	EAS 50-32-160/2.2(T)	2.2		2900	12.5	26	
4	EAS 50-32-200/3.0T	3.0		2900	12.5	34	
5	EAS 50-32-200/4.0T	4.0		2900	12.5	45	
6	EAS 50-32-200/5.5T	5.5		2900	12.5	54	
7	EAS 50-32-200/7.5T	7.5		2900	12.5	63	
8	EAS 65-40-125/1.5(T)	1.5		2900	25	13	
9	EAS 65-40-125/2.2(T)	2.2		2900	25	20	
10	EAS 65-40-125/3.0T	3.0		2900	25	25	
11	EAS 65-40-160/4.0T	4.0		2900	25	31	
12	EAS 65-40-200/5.5T	5.5		2900	25	41	
13	EAS 65-40-200/7.5T	7.5		2900	25	48	
14	EAS 65-40-200/11T	11		2900	25	68	
15	EAS 65-50-125/3.0T	3.0		3-415V	2900	40	16
16	EAS 65-50-125/4.0T	4.0			2900	40	21
17	EAS 65-50-160/5.5T	5.5			2900	50	24
18	EAS 65-50-200/7.5T	7.5			2900	50	32
19	EAS 65-50-200/9.2T	9.2			2900	50	41
20	EAS 65-50-200/11T	11			2900	50	48
21	EAS 65-50-200/15T	15			2900	50	62
22	EAS 65-50-200/18.5T	18.5	2900		50	68	
23	EAS 80-65-125/4.0T	4.0	2900		80	13	
24	EAS 80-65-125/5.5T	5.5	2900		100	13	
25	EAS 80-65-125/7.5T	7.5	2900		100	19	
26	EAS 80-65-125/9.2T	9.2	2900		100	23	
27	EAS 80-65-160/11T	11	2900	100	30		
28	EAS 80-65-160/15T	15	2900	100	37		
29	EAS 80-65-200/18.5T	18.5	2900	100	47		
30	EAS 80-65-200/22T	22	2900	100	50		
31	EAS 80-65-200/30T	30	2900	100	62		
32	EAS 100-80-160/11T	11	2900	160	15		
33	EAS 100-80-160/15T	15	2900	160	22		
34	EAS 100-80-160/18.5T	18.5	2900	160	28		
35	EAS 100-80-200/22T	22	2900	160	36		
36	EAS 100-80-200/30T	30	2900	160	45		
37	EAS 100-80-200/37T	37	2900	160	54		