



# CENNIK

2018



## Pompy EHsp

# **EH SERIES**



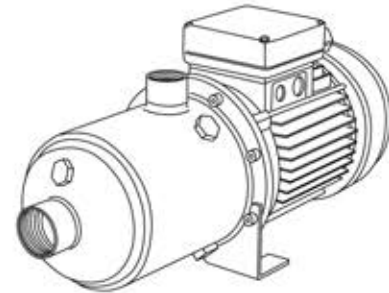


# EH 3-5-9

## PRODUCT DESCRIPTION

Multistage horizontal pump with impellers, diffusers and pump body made of AISI 304. Threaded ports.

TECHNICAL DATA	
Power range:	0.33 kW ÷ 3 kW
Frequency:	50 Hz
Flow:	up to 14 m <sup>3</sup> /h
Head:	up to 104 m
Maximum working pressure:	10 bar (PN10)
Liquid temperature:	- 15 °C; + 110 °C
Protection degree:	IP55
Insulation class:	F
MATERIALS	
Pump body:	Stainless steel AISI 304
Impellers:	Stainless steel AISI 304
Mechanical seal:	Carbon / Ceramic / EPDM
Elastomers:	EPDM



Notes: Price for "N" version (AISI 316) +15%

## SINGLE-PHASE VERSION

Model	Version 1x230 V		IEC	Power		Performance		Weight [Kg]
	Code	Price		[kW]	[HP]	Q [m <sup>3</sup> /h]	H [m]	
EH 3/2 E0	11032410	€ 261,59	71	0.33	0.45	1.5 ÷ 4.5	21 ÷ 10	11.2
EH 3/3 E0	11032420	€ 270,82	71	0.45	0.6		31 ÷ 14	11.4
EH 3/4 E0	11032430	€ 286,21	71	0.55	0.75		40 ÷ 18	11.8
EH 3/5 E0	11032440	€ 310,83	71	0.75	1		49 ÷ 21	12.4
EH 3/6 E0	11032450	€ 353,91	71	0.9	1.2		61 ÷ 28	14.4
EH 3/7 E0	11032460	€ 393,91	71	1.1	1.5		71 ÷ 32	15
EH 3/8 E0	11032470	€ 480,08	80	1.3	1.8		82 ÷ 38	18.8
EH 3/9 E0	11032480	€ 529,31	80	1.5	2		91 ÷ 41	19.4
EH 5/2 E0	11052415	€ 267,74	71	0.45	0.6		2.0 ÷ 7.0	22 ÷ 12
EH 5/3 E0	11052425	€ 280,04	71	0.55	0.75	32 ÷ 16		11.4
EH 5/4 E0	11052435	€ 316,99	71	0.9	1.2	43 ÷ 23		13.4
EH 5/5 E0	11052445	€ 353,91	71	1.1	1.5	53 ÷ 28		14
EH 5/6 E0	11052455	€ 455,46	80	1.3	1.8	64 ÷ 34		17.8
EH 5/7 E0	11052465	€ 507,77	80	1.5	2	75 ÷ 39		18.2
EH 5/8 E0	11052475	€ 553,94	90	1.85	2.5	84 ÷ 42		24.2
EH 5/9 E0	11052485	€ 701,08	90	2.2	3	96 ÷ 50		24.8
EH 9/2 E0	11092400	€ 310,83	71	0.75	1	3 ÷ 14		22 ÷ 7
EH 9/3 E0	11092410	€ 344,67	71	1.1	1.5		33 ÷ 11	13.2
EH 9/4 E0	11092420	€ 430,84	80	1.5	2		45 ÷ 16	17
EH 9/5 E0	11092430	€ 554,34	90	2.2	3		56 ÷ 19	23
EH 9/6 E0	11092440	€ 654,28	90	2.2	3		66 ÷ 21	23.8
EH 9/7 E0	11092450	€ 764,47	90	2.2	3		80 ÷ 33	24.4

### Mechanical seal extra price

Model	Materials	Elastomers	Description	Extra price
E2	QQE	E	Silicon carbide/Silicon carbide/EPDM	€ 16,98
V3	QQV	V	Silicon carbide/Silicon carbide/FKM	€ 42,44
V8	QUV	V	Silicon carbide/Tungsten carbide/FKM	€ 173,99

## EH 3-5-9

## THREE-PHASE VERSION

Model	Version 3x400 V		IEC	Power		Performance		Weight [Kg]
	Code	Price		[kW]	[HP]	Q [m <sup>3</sup> /h]	H [m]	
EH 3/2T E0	11032610H	€ 261,59	71	0.75	1	1.5 ÷ 4.5	21 ÷ 10	10.8
EH 3/3T E0	11032620H	€ 270,82	71	0.75	1		31 ÷ 14	11
EH 3/4T E0	11032630H	€ 286,21	71	0.75	1		40 ÷ 18	11.6
EH 3/5T E0	11032640H	€ 310,83	71	0.75	1		49 ÷ 21	12
EH 3/6T E0	11032650H	€ 353,91	71	1.1	1.5		61 ÷ 28	13.2
EH 3/7T E0	11032660H	€ 393,91	71	1.1	1.5		71 ÷ 32	13.8
EH 3/8T E0	11032670H	€ 480,08	80	1.5	2		82 ÷ 38	17.6
EH 3/9T E0	11032680H	€ 529,31	80	1.5	2		91 ÷ 41	18.2
EH 5/2T E0	11052615H	€ 267,74	71	0.75	1		2.0 ÷ 7.0	22 ÷ 12
EH 5/3T E0	11052625H	€ 280,04	71	0.75	1	32 ÷ 16		11
EH 5/4T E0	11052635H	€ 316,99	71	1.1	1.5	43 ÷ 23		12.2
EH 5/5T E0	11052645H	€ 353,91	71	1.1	1.5	53 ÷ 28		12.6
EH 5/6T E0	11052655H	€ 455,46	80	1.5	2	64 ÷ 34		16.6
EH 5/7T E0	11052665H	€ 507,77	80	1.5	2	75 ÷ 39		17
EH 5/8T E0	11052675H	€ 632,93	90	2.2	3	84 ÷ 42		23
EH 5/9T E0	11052685H	€ 701,08	90	2.2	3	96 ÷ 50		23.4
EH 9/2T E0	11092600H	€ 310,83	71	0.75	1	3 ÷ 14		22 ÷ 7
EH 9/3T E0	11092610H	€ 344,67	71	1.1	1.5		33 ÷ 11	12
EH 9/4T E0	11092620H	€ 430,84	80	1.5	2		45 ÷ 16	15.8
EH 9/5T E0	11092630H	€ 554,34	90	2.2	3		56 ÷ 19	21.8
EH 9/6T E0	11092640H	€ 654,28	90	2.2	3		66 ÷ 21	22.4
EH 9/7T E0	11092650	€ 764,47	90	3	4		80 ÷ 33	26
EH 9/8T E0	11092660	€ 839,50	90	3	4		90 ÷ 32	26.6

## Mechanical seal extra price

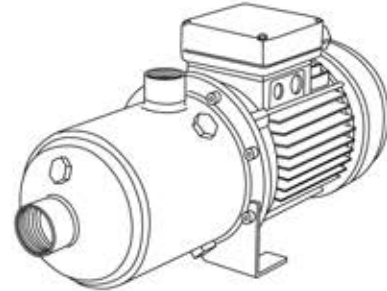
Model	Materials	Elastomers	Description	Extra price
E2	QQE	E	Silicon carbide/Silicon carbide/EPDM	€ 16,98
V3	QQV	V	Silicon carbide/Silicon carbide/FKM	€ 42,44
V8	QUV	V	Silicon carbide/Tungsten carbide/FKM	€ 173,99

## EHsp 3-5

### PRODUCT DESCRIPTION

Multistage horizontal self-priming pump with impellers, diffusers and pump body made of AISI 304. Threaded ports.

TECHNICAL DATA	
Power range:	0.55 kW ÷ 1.1 kW
Frequency:	50 Hz
Flow:	up to 8 m <sup>3</sup> /h
Head:	up to 56 m
Maximum working pressure:	10 bar (PN10)
Liquid temperature:	0 °C; + 35 °C
Protection degree:	IP55
Insulation class:	F
MATERIALS	
Pump body:	Stainless steel AISI 304
Impellers:	Stainless steel AISI 304
Priming valve:	Stainless steel AISI 304
Pump body:	Carbon / Ceramic / EPDM
Elastomers:	EPDM



### SINGLE-PHASE VERSION

Model	Version 1x230 V		IEC	Power		Performance		Weight [Kg]
	Code	Price		[kW]	[HP]	Q [m <sup>3</sup> /h]	H [m]	
EHsp 3/4	11033430	€ 295,61	71	0.55	0.75	1.5 ÷ 4.5	38 ÷ 18	12.6
EHsp 3/5	11033440	€ 320,33	71	0.75	1		47 ÷ 17	13
EHsp 5/4	11053435	€ 326,51	71	0.9	1.2	2.0 ÷ 7.0	42 ÷ 20	14
EHsp 5/5	11053445	€ 364,62	71	1.1	1.5		52 ÷ 24	14.4

### THREE-PHASE VERSION

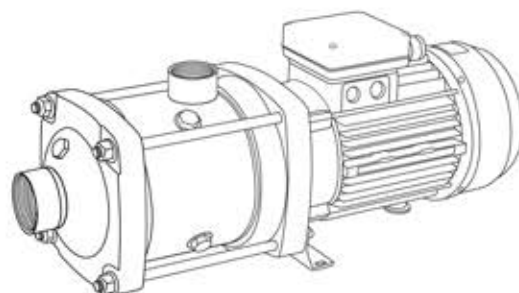
Model	Version 3x400 V		IEC	Power		Performance		Weight [Kg]
	Code	Price		[kW]	[HP]	Q [m <sup>3</sup> /h]	H [m]	
EHsp 3/4T	11033630H	€ 295,61	71	0.75	1	1.5 ÷ 4.5	39 ÷ 15	12
EHsp 3/5T	11033640H	€ 320,33	71	0.75	1		47 ÷ 18	12.4
EHsp 5/4T	11053635H	€ 326,51	71	1.1	1.5	2.0 ÷ 7.0	42 ÷ 20	12.4
EHsp 5/5T	11053645H	€ 364,62	71	1.1	1.5		51 ÷ 23	13

## EH 15-20

## PRODUCT DESCRIPTION

Multistage horizontal pump with impellers, diffusers and pump body made of AISI 304. Threaded ports.

TECHNICAL DATA	
Power range:	1.5 kW ÷ 5.5 kW
Frequency:	50 Hz
Flow:	up to 29 m <sup>3</sup> /h
Head:	up to 102 m
Maximum working pressure:	10 bar (PN10)
Liquid temperature:	- 15 °C; + 110 °C
Protection degree:	IP55
Insulation class:	F
MATERIALS	
Pump body:	Stainless steel AISI 304
Impellers:	Stainless steel AISI 304
Pump body:	Carbon / Silicon carbide (SiC) / EPDM
Elastomers:	EPDM



Notes: Price for "N" version (AISI 316) +15%

## SINGLE-PHASE VERSION

Model	Version 1x230 V		IEC	Power		Performance		Weight [Kg]
	Code	Price		[kW]	[HP]	Q [m <sup>3</sup> /h]	H [m]	
EH 15/2 E1	11142510	€ 929,77	80	1.5	2	8 ÷ 25	26 ÷ 10	20.2
EH 15/3 E1	11142525	€ 964,56	90	2.2	3		40 ÷ 15	25.4
EH 20/2 E1	11202515	€ 1.016,76	90	2.2	3	9 ÷ 29	28 ÷ 10	25.2

## THREE-PHASE VERSION

Model	Version 3x400 V		IEC	Power		Performance		Weight [Kg]
	Code	Price		[kW]	[HP]	Q [m <sup>3</sup> /h]	H [m]	
EH 15/2T E1	11142710H	€ 929,77	80	1.5	2	8 ÷ 25	26 ÷ 10	18.8
EH 15/3T E1	11142725H	€ 964,56	90	2.2	3		40 ÷ 15	24.4
EH 15/4T E1	11142740	€ 999,35	90	3	4		53 ÷ 20	28.6
EH 15/5T E1	11142755H	€ 1.209,22	100	4	5.5		66 ÷ 24	37
EH 15/6T E1	11142770H	€ 1.536,54	112	5.5	7.5		80 ÷ 32	46.2
EH 15/7T E1	11142785H	€ 1.698,57	112	5.5	7.5		92 ÷ 36	47.6
EH 20/2T E1	11202715H	€ 1.016,76	90	2.2	3	9 ÷ 29	28 ÷ 10	24.2
EH 20/3T E1	11202730	€ 1.076,56	90	3	4		43 ÷ 16	27.2
EH 20/4T E1	11202745H	€ 1.299,48	100	4	5.5		57 ÷ 22	35.8
EH 20/5T E1	11202760H	€ 1.650,71	112	5.5	7.5		72 ÷ 28	45

## Mechanical seal extra price

Model	Materials	Elastomers	Description	Extra price
E2	QQE	E	Silicon carbide/Silicon carbide/EPDM	€ 50,93
V3	QQV	V	Silicon carbide/Silicon carbide/FKM	€ 88,06
V8	QUV	V	Silicon carbide/Tungsten carbide/FKM	€ 173,99