

# XHM

Completely stainless steel horizontal multistage pumps



**+** Stainless steel impeller and casing in AISI 316L

## Applications

Clean water domestic applications, water transfer, pressure boosting, irrigation and many other applications.

## Materials

### Pump Body

Stainless steel. AISI 316L.

### Suction and discharge ports

Stainless steel. AISI 316L.

### Impellers

Stainless steel. AISI 316L.

### Diffusers

Stainless steel. AISI 316L.

### Motor Shaft

Stainless steel. AISI 316L.

### Mechanical Seal

Ceramic/carbon/EPDM.

## Motor

Class F insulation.

IP 55 Protection.

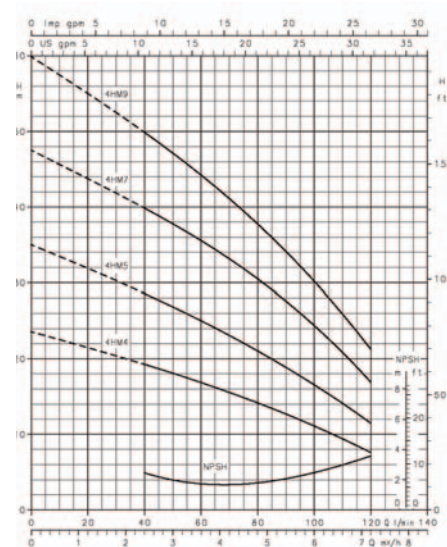
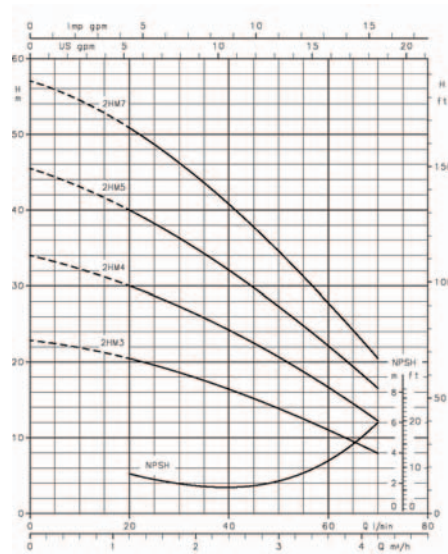
Continuous operation.

Single phase with built-in thermal protection.

## Limitations

Maximum temperature of liquid: -10°C to +110°C.

Maximum operating pressure: 8 bar.



	Single phase	Price	Three phase	Price	1~		3~		kW	HP	μF	l/1'	20	30	40	50	60	70	80	100	120		
					m³/h	1.2	1.8	2.4					3	3.6	4.2	4.8	6	7.2					
	XHM2 2M	275	XHM2 2T	258	2.25	1.77	1.02	0.3	0.4	10	H (m)	17.8	16.2	14.4	12.3	9.8	6.9						
	XHM2 3M	303	XHM2 3T	295	2.75	2.51	1.45	0.45	0.6	14		26.7	24.3	21.4	18.1	14.4	10.3						
	XHM2 4M	329	XHM2 4T	320	3.28	2.79	1.61	0.45	0.6	16		35.6	32.4	28.7	24.6	19.8	14.4						
	XHM2 5M	381	XHM2 5T	376	4.61	3.53	2.04	0.75	1	20		45.6	41.7	37.1	31.7	25.4	18.2						
	XHM4 2M	275	XHM4 2T	268	2.35	1.8	1.04	0.3	0.4	10				15.3	14.4	13.5	12.6	11.6	9.3	6.6			
	XHM4 3M	303	XHM4 3T	295	2.99	2.58	1.49	0.45	0.6	14					22.8	21.5	20.1	18.6	17.0	13.5	9.5		
	XHM4 4M	338	XHM4 4T	329	3.54	2.89	1.67	0.55	0.8	16						30.6	28.9	27.0	25.1	23.0	18.2	12.7	
	XHM4 5M	392	XHM4 5T	371	5.08	3.65	2.11	0.75	1	20							38.9	36.8	34.6	32.2	29.6	23.7	16.7