



Standard Pumps HM 25/35/45

The Standard HM Pumps are designed to pump highly viscous liquids containing large particles e.g. pre-broken animal by-product, fish or pet food.

Advantages

HM Pumps are ideal for filling all types of cookers and other processing equipment in a closed system which reduces odour.

Even though the HM Pumps are high capacity pumps, they have low energy consumption compared with traditional conveying systems.

We offer professional renovation of all HM Pumps and all essential spare and wear parts are available from stock in Europe and America.



Haarslev Industries

Haarslev Industries is an innovative and dynamic company, one of the world's leading companies within handling and processing of by-products from food-related industries.

Atlas-Stord Denmark, Sværtek, Stord-Bartz, Tremesa and Flo-Dry Engineering are part of Haarslev Industries.

Technical Description

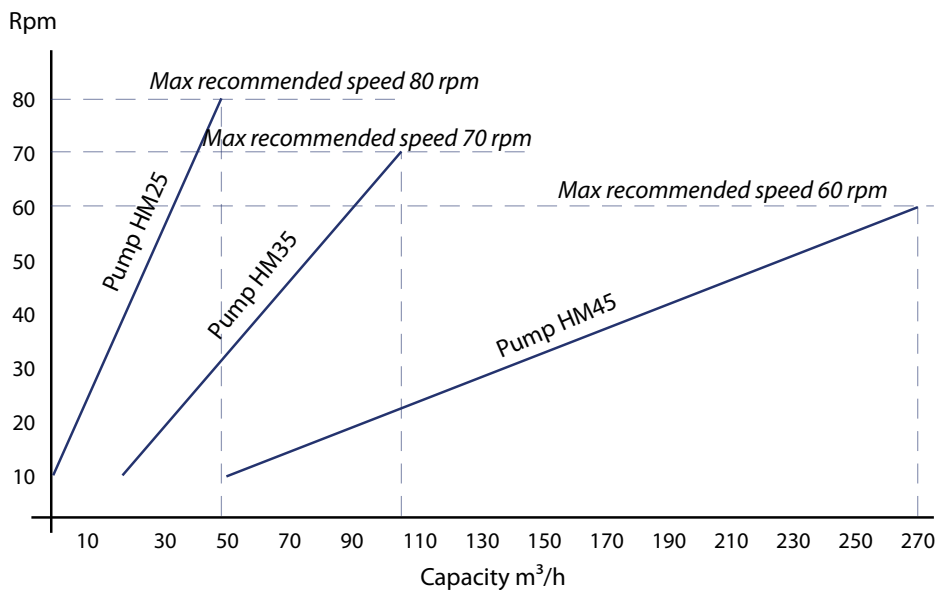
Haarslev standards pumps can be delivered with pump housing in cast iron or stainless steel in all sizes to suit individual requirements.

The Haarslev pumps are manufactured with replaceable wear parts in special steel. The HM Pump has only four moving parts and it can be equipped with bearing with mechanical sealing or a standard bearing arrangement with stuffing box.

Depending on the material being processed and specific requirements to performance, the HM Pumps can be driven by either an electric gear motor or a hydraulic motor.



Theoretical Performance



Type .01



Type .02



Type .03



Type .04

Technical Specifications	Type/ Unit	HM 25	HM 35	HM 45
Max. theoretical capacity	m³/h	48	105	270
Max. recommendable speed	rpm	80	70	60
Theoretical displacement	L/rev	10	25	75
Max. recommendable torque on shaft	Nm	4000	7000	15000
Weight	kg	390	550	915
Solid particle handling	mm	65	85	135
Min. recommended pipe connection (outlet) DN/NW	mm	150	250	350

We reserve the right to alter the specifications at any time without prior notice.



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