



HAARSLEV™

Processing Technology

UNLOADING PUMP

Product brochure



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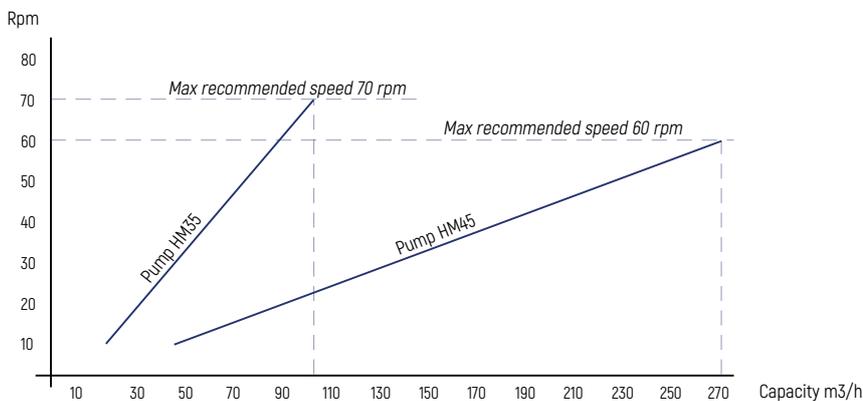
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COMPACT, HIGH-CAPACITY PUMP FOR GENTLE,
EFFECTIVE UNLOADING OF FISH FROM A SHIP'S
HOLD.

The right equipment can help you unload industrial fish from a ship's hold with minimum impact. Doing it gently helps maintain the quality and value of the catch.

The Haarslev Unloading Pump is specially designed to be suspended from a crane and lowered into the holds of ships, to unload their catches quickly and effectively.

The big advantage of this compact, reliable unloading pump lies in the compact high-torque hydraulic motor unit, which ensures gentle treatment of the fish. The geometry of the pump itself is ideal for pumping large particles – the fish are suspended in a flow of water.

THEORETICAL PERFORMANCE



APPLICABLE FOR:

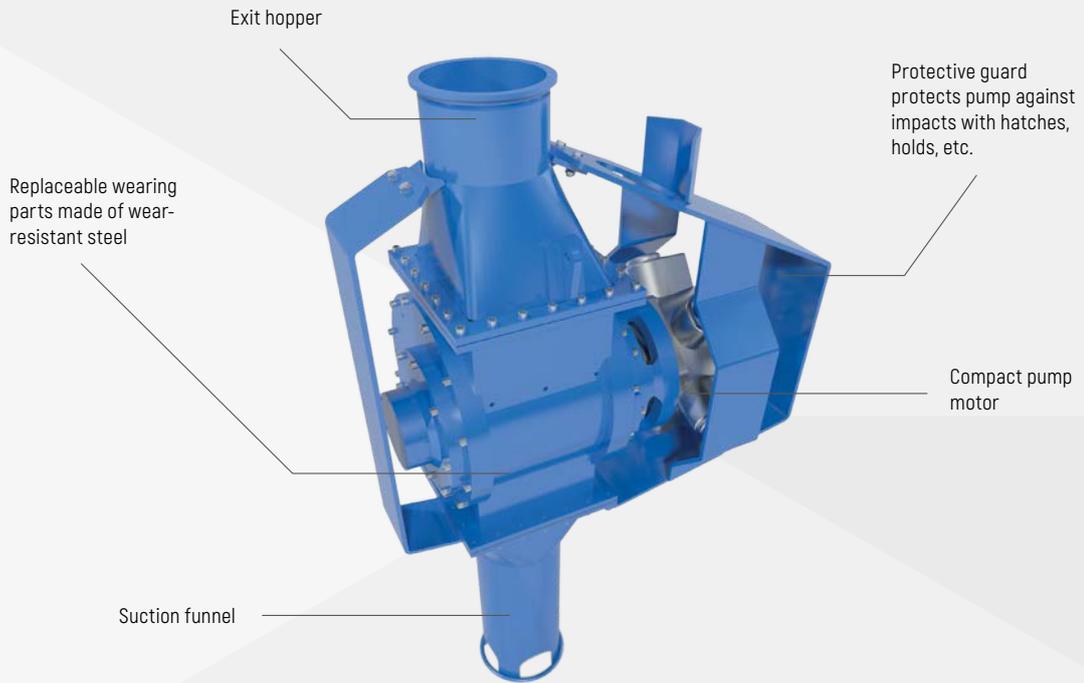


- Offloading any kinds of industrial fish

BENEFITS

- Pump layout ideal for larger particles
- Less fish break-down, ensuring less oxidation and higher catch value
- Compact configuration makes this pump easy to use even in small holds
- Rugged design that withstands impacts when suspended from a crane
- High reliability and low maintenance

FISH FROM A SHIP'S HOLD



DRAINER/STRAINER IN ONSHORE DRAINING AND WEIGHING SYSTEM

TYPE	MAX. CAPACITY (theoretical)		MAX. CAPACITY (theoretical at $\rho=800\text{kg/m}^3$)		MAX. SPEED rpm	DISPLACEMENT (theoretical)			TORQUE		SOLID PARTICLE HANDLING		MIN. RECOMMENDED PIPE CONNECTION (outlet) DN/NW	NET. WEIGHT			
	m ³ /h	ft ³ /h	t/h	lb/h		L/rev	ft ³ /rev	Nm	ft/lb	mm	inch	Bare shaft pump		Pump unit (incl. motor and gear)			
													kg	lb	kg	lb	
HM35	105	3,700	84	185,000	70	25	1	7,000	5,200	85	3	250	614	1,355	1,950	4,300	
HM45	270	9,500	216	476,000	60	75	2.5	15,000	11,100	135	5	350	1,039	2,290	2,900	6,395	

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



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PROCESS IS POTENTIAL

HEAD OFFICE

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