

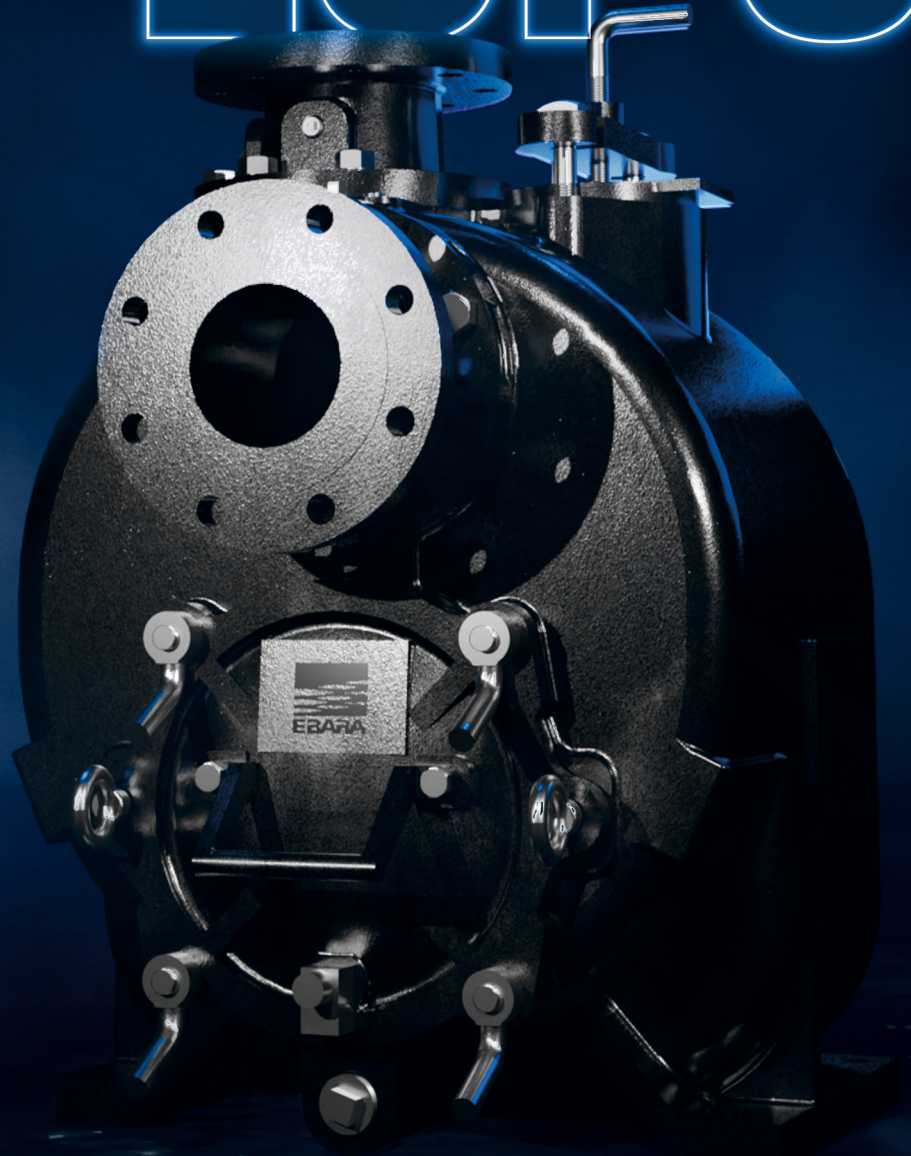


LAUNCH

SELF-PRIMING PUMPS

ESPT

ESPU



FEATURES

Pumps with an efficient self-priming system, designed to pump different types of fluids, including those with solids up to 3 inches, ensuring high performance and versatility in different applications.



High Strength and Durability

Built with robust materials that withstand adverse conditions and ensure a long service life, reducing maintenance costs.



Efficient Self-Priming

After the first priming, the pump operates automatically without the need for manual refilling, providing practicality and speed in use.



Ease of Maintenance

Design that allows quick access to internal components, speeding up inspections and repairs without the need for complex disassembly.

SPECIFICATIONS

		ESPT	ESPU
Design	Discharge	2 to 12 inch	3 to 6 inch
	Power	1 to 110 hp	1 to 50 hp
	Capacity	5600 GPM	1300 GPM
	Total head	130 feet	210 feet
Speed	650 to 3100RPM		
Materials	Casing	Cast iron A48 CL30	
	Impeller	Ductile iron 65-45-12	
	Wear plate	Ductile iron 65-45-12	
	Shaft	Alloy steel 4140	
	Mechanical seal	S-S-FKM-316-630	
	Flap valve	NBR	

APPLICATION

These pumps are highly versatile and suitable for a wide range of applications in various sectors:

- Sewage and sanitation
- Rainwater
- Civil construction
- Industries
- Refineries
- Irrigation
- Among others

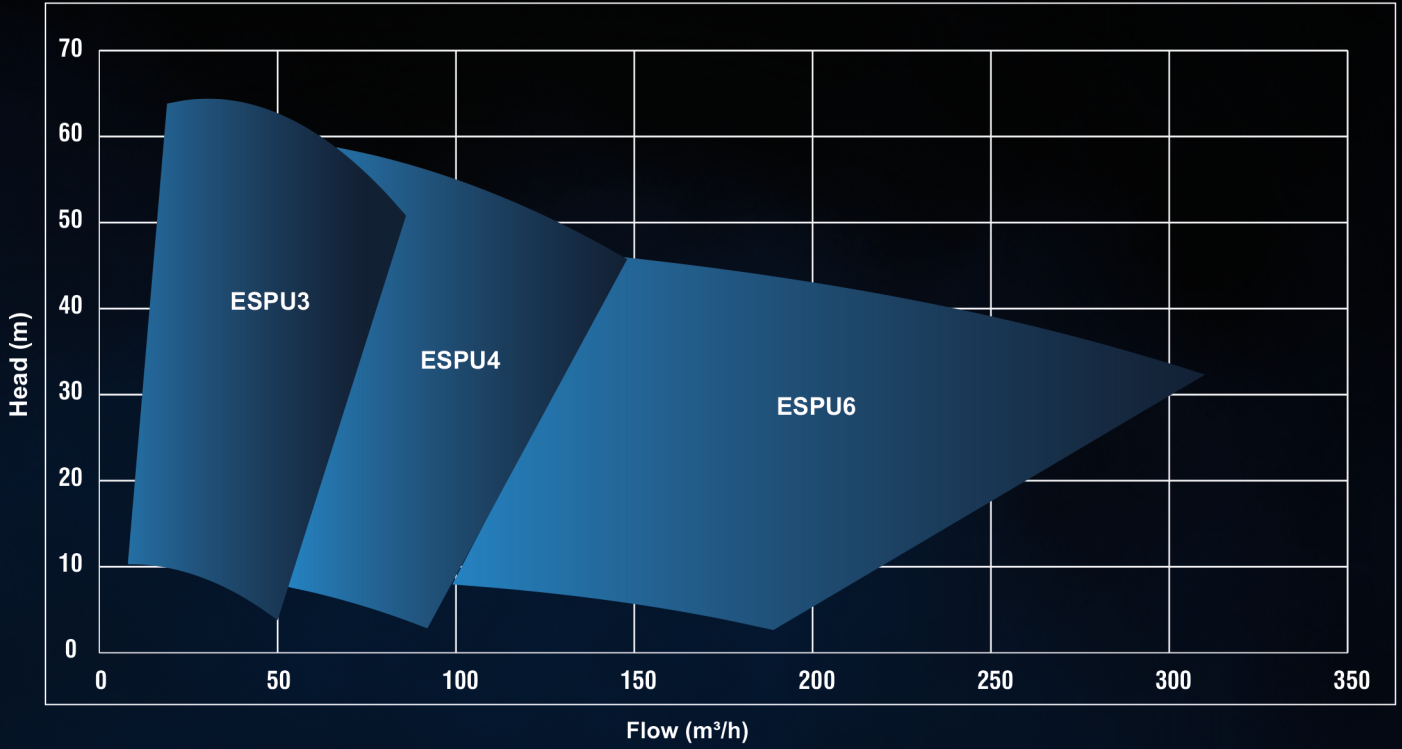
PUMP

- Suction and discharge from 2 to 12"
- Pumping of liquids up to 71°C (160°F)
- Robust – Cast iron construction
- Optional – Stainless steel parts
- Passage of solids up to 3 inches

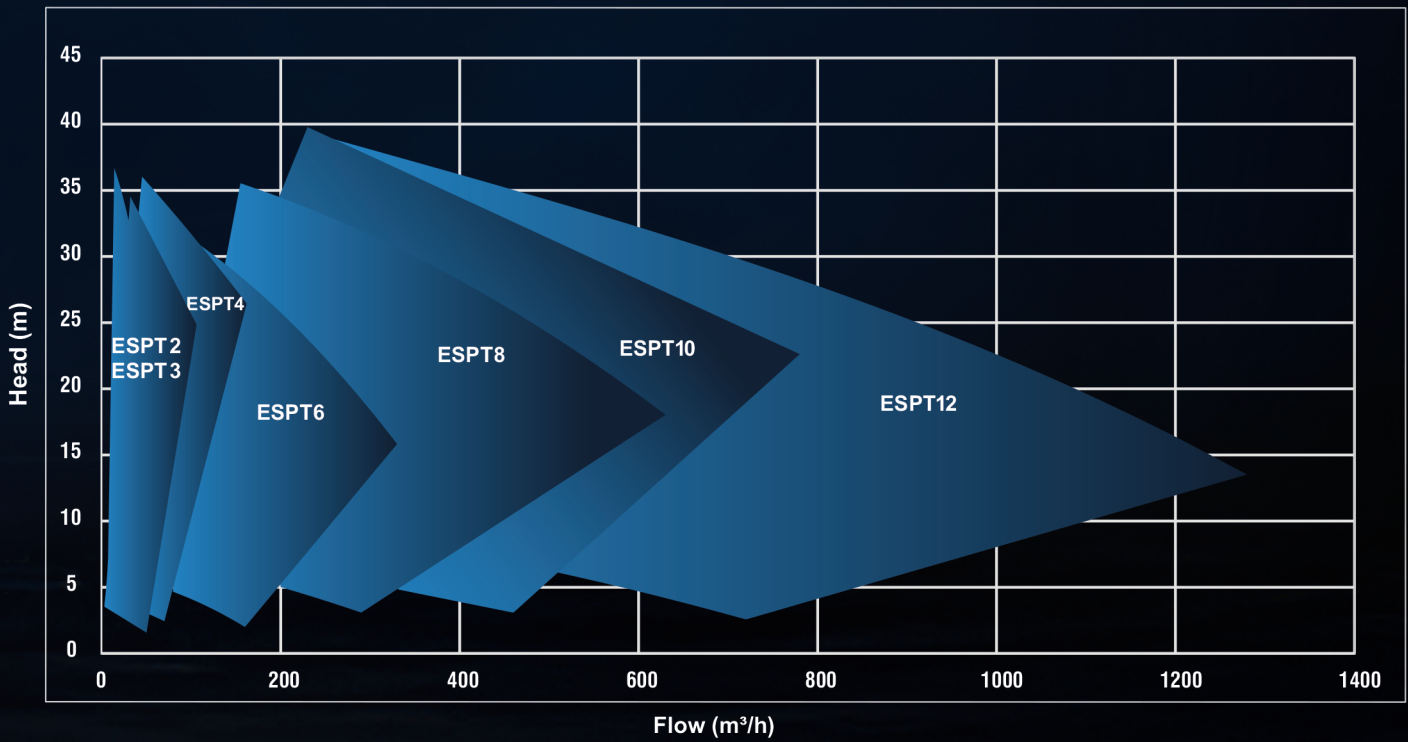


HYDRAULIC CHART

ESPU Models

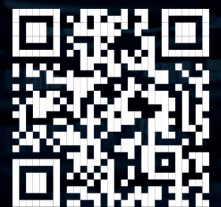


ESPT Models





**Check out the promotional
video using the QR Code
below.**





Looking ahead, going beyond expectations
Ahead ➤ *Beyond*