

# CAPRARI WEBINARS: ONLINE TRAINING, AT YOUR FINGERTIPS

**A training opportunity dedicated to professionals working in the world of water.**

*Are you ready to dive into every aspect of Caprari's product range? Discover our selection of webinars, your professional training resource available any time, anywhere.*

Listen to our webinars to get to know all of our products' characteristics and applicable sectors, as well as exclusive Caprari patents, presented by our very own Product Manager.

Visit Digital House, where, as always, you will find a wide array of product videos, reference projects and free-to-download information catalogues.

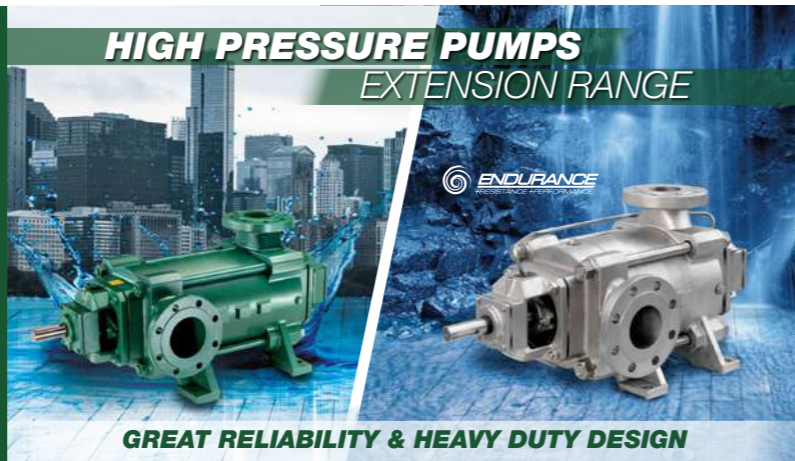
Need more info?

Thanks to Digital House, you can now ask our Product Manager or Sales Department directly via a live meeting.

Step into the digital world of Caprari.

## New PM pumps: maximum versatility High pressure > Great reliability

*Thanks to their reliability, top performance and versatility of use, Caprari's PM horizontal pumps series – built to withstand high pressures – have long stood as a reference point in the market, representing the best that current technology has to offer.*



These pumps can be used in the water industry, the drinking water sector, reverse osmosis snow-making and marine applications. They are specially designed to be consistently durable and to function in such a way that the need to replace wearable parts is kept to a minimum.

Their robust structure is resistant to mechanical stress, thanks to specially designed dimensions which allow for especially high performance and operation stability up to 100 bar of pressure.

High efficiency at the BEP, ensured by optimised geometry in the blade profiles of the impellers and diffusers, is one of the series' biggest strengths. Furthermore, wear is reduced to a minimum as the hydraulics are equipped with an axial thrust compensation system.

The sizes of the hydraulics which make up the PM Series cover a wide range of flow rates and are available in cast iron, stainless steel and duplex.

It is exactly these PM machines, built for high pressures up to 100 bar, which benefit from the new size 65 hydraulic models. Depending on how the pump is going to be used, either a packing seal or a mechanical seal can be selected. The mechanical seal guarantees perfect regulation and protection against leakage, while the packing seal boasts superior ease of assembly and maintenance, reducing the risk of machine downtime.

The H version PM65 with 4 poles is the configuration that allows for use with superheated water at temperatures of up to 120°C – though it is necessary to carry out checks on the 2 poles depending on the conditions the pump

will be used in. The materials selected here guarantee durability even in such thermally heavy duty operating conditions. Vibration propagation is minimised in a great deal of operating conditions. As a result, barely any noise is created, which is a vital benefit especially when placing several machines at the same site.

Such reliability, top performance and versatility are the fruits of a great many years of experience in engineering, construction and application in the most diverse fields of use.

- Up to 100 bar of delivery pressure
- Metallurgy construction to guarantee high performance
- Reliability and low costs with regards to both operation and maintenance
- High hydraulic efficiency
- Wide flow rate capacity

For more information, visit [www.caprari.com](http://www.caprari.com)

## AN EXTRAORDINARY INTERACTIVE EXPERIENCE



**New products, Special events, Technical webinars, Live chat and Book a video call with sales**

DIGITAL HOUSE  
caprari

[www.digitalhouse.caprari.com](http://www.digitalhouse.caprari.com)

Visit it now

