

## PRODUCT

Electric 8" and 10" radial borehole pumps able to reach high heads. Thanks to the limited axial dimensions of the wet-end these machines feature a high number of stages with limited length so as to make them compact and reliable. Very solid machines, designed to last and to always ensure peak performance and efficiency under heavy duty conditions of use at great depths of installation and extremely high heads.

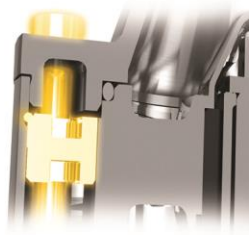


**E8R-E10R**

## TECHNOLOGY

### SMART-FIX SYSTEM®

SMART-FIX SYSTEM®. Valve-pump casing fastening system.



### Casting technologies NEXT GENERATION

smooth and seamless surface, that allows for water to flow smoothly with less losses and higher efficiency. Produced with the latest technology and going through careful tests, the casting technology yields more precision, accuracy and durability.



### EASY-CHECK®

EASY-CHECK pump assembly system The assembly between the valve casing and the outer shell is achieved by means of an innovative threading system, namely EASY-CHECK, whose special profile and sand seal guarantee long-life and most importantly,



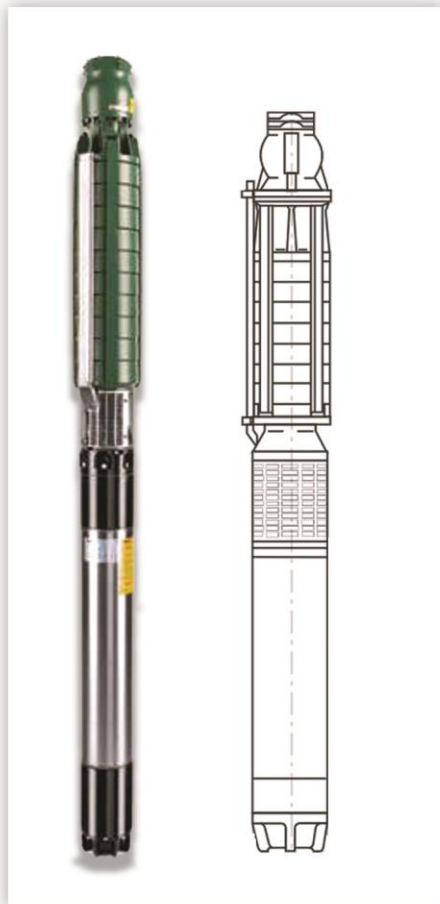
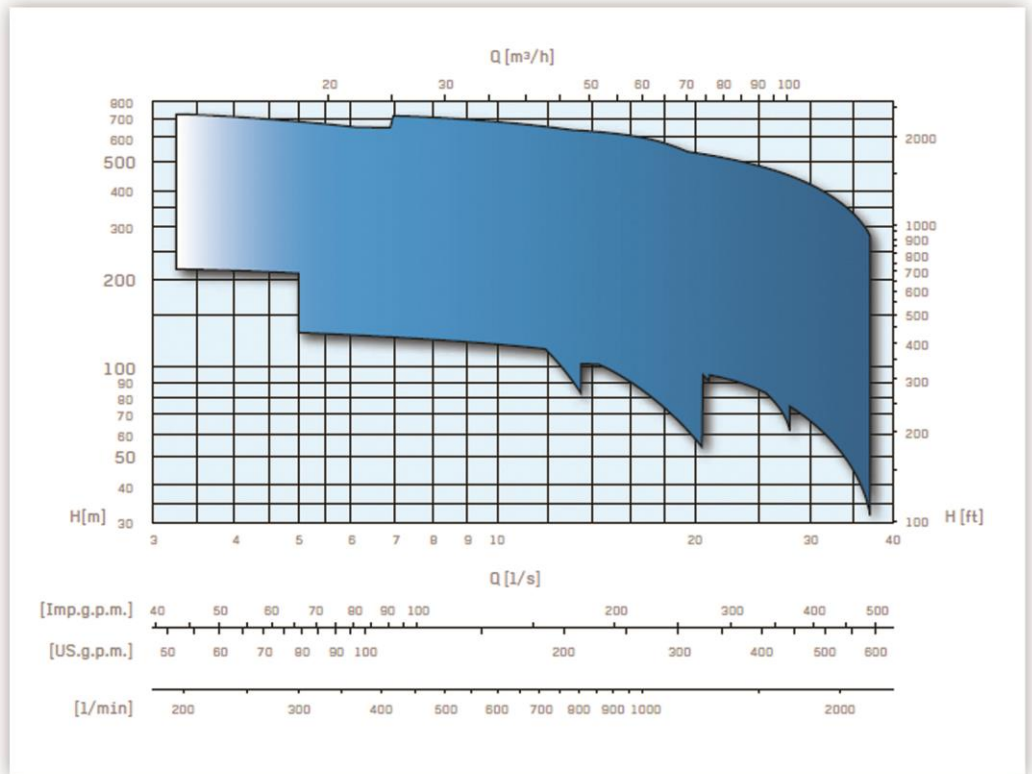
### NEXT GENERATION

Caprari's innovative pump system technology leads to best in Class efficiencies and Benchmark performance, tested using international standards, and produced for the best quality products.



**technical specifications**

Capacity up to	l/s	37
Head up to	m	770
Power up to	kW	170



## E8R Series

- The new range of fully stainless steel submersible pumps entirely made of precision castings.
- Versatility of installation: flange coupling and threaded coupling.
- The special PROTECTOR® device installed in Nema couplings between the wet-end and motor perfectly seals the coupling zone and protects it and the seal in the motor from sand.
- Product modularity  
Strong standardization of components.
- Reliability, long life, protection, energy savings and a low impact on the environment are the features of this range
- Casting technologies NEXT GENERATION: smooth and seamless surface.
- extremely resistant to wear and easy to remove in case of maintenance.
- NEXT GENERATION:  
Best in Class efficiencies and Benchmark performance

