



WATER SUPPLY



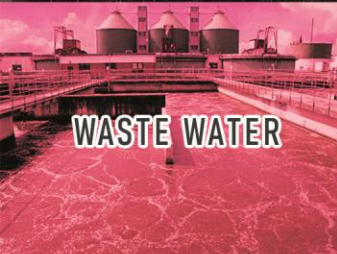
IRRIGATION



INFRASTRUCTURE



INDUSTRY



WASTE WATER

PRODUCT



Thanks to a computerized design and the most sophisticated productive technologies, Caprari offers the electric borehole pumps Energy range with benchmark performances and efficiencies. The new design and the innovative patented construction solutions ensure robustness, long life and reliability.



E6P-E8P

TECHNOLOGY

DEFENDER®

DEFENDER®, a smart device designed, tested and patented by Caprari to protect the electric pumps from electrochemical corrosion and galvanic currents, passivating the stainless steel so as to create a further safety barrier.



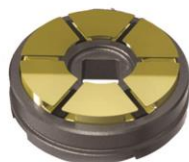
Casting technologies NEXT GENERATION

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.



HT BEARING®

HT Bearing: strong resistance to the axial thrust extreme reliability. Supporting the pumps and shaft from internal and external forces that may critically affect the pump system, the HT bearings protect the pump structure for longer lifespan and lesser maintenance.



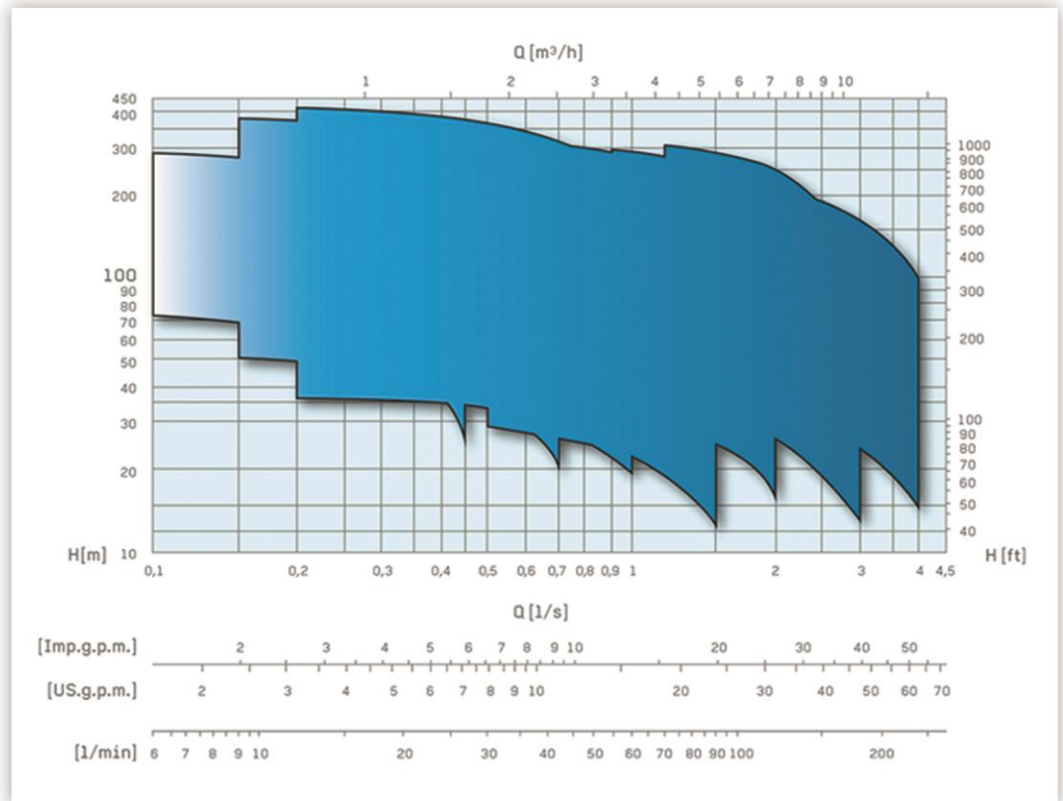
NEXT GENERATION

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	4,5
Head up to	m	425
Power up to	kW	7,5



E6 Series

- The new Energy line is distinguished by innovative materials, sophisticated production processes and pioneering research methods.
- Versatility of installation: flange coupling and threaded coupling.
- Bearings with stainless steel spring core. Easy to disassemble for maintenance purposes.
- Product modularity. Strong standardization of components.
- Strong construction: high thickness grants wear resistance and a long working life. Guaranteed performances on the duty point thanks to the impeller trimming.
- Casting technologies NEXT GENERATION: smooth and seamless surface.
- Guarantee of superior performances in heavy duty : maximum content of solids 100 g/m³
- DEFENDER® Complete resistance to corrosion thanks to The patented device
- NEXT GENERATION: Best in Class efficiencies and Benchmark performance

