

Rovatti Pompe's Latest Developments

Rovatti Pompe is proud to highlight the latest developed product for deep installations: the new 16EX series of 16" AISI 316 casted stainless steel electric borehole pumps. With this new mixed-flow line, the well-known Extreme range is enlarged, again, welcoming an even bigger, powerful and efficient solution for deep installations. Designed and developed to satisfy the most severe working conditions with the purpose of pumping corrosive and aggressive fluids in several sectors (such as pumping sea water in reverse osmosis applications) with the new 16" 16EX series the Rovatti Extreme range of borehole pumps can now meet flow requirements up to 1200 m³/h, head up to 700 meters (thanks to the radial encapsulated 8ERCX series) and motor power up to 400 kW representing, in a nutshell, the best possibility of increasing the state of the art of any pumping station guaranteeing exceptional hydraulic efficiency next to the maximum corrosion and wear resistance. The Company is also proud to promote the exclusive 6" and 8" vertical turbine pumps 6VX and 8VX series. This innovative range of products have been engineered and designed for efficient and reliable pumping of aggressive liquids in a wide range of industrial, marine and civil applications. While all parts in contact with the pumped liquid are manufactured in AISI 316 casted stainless steel, shafts



The new 16" 16EX series

and couplings are made of AISI 329 Duplex stainless steel. Through this construction the hydraulic components do not show welding joints and are characterized by compact and smooth surfaces. ■