# TNP PUMP RANGE



#### ANSI MAG DRIVE, NON-METALLIC, CENTRIFUGAL PUMPS



Part of the **MAGNETIC DRIVE** Pump Range











### TNP OVERVIEW

When you need a chemical pump conforming to ANSI specifications, with quick deliveries and reasonable pricing, Crest Pumps can exclusively offer you the USA made Truflo TNP ANSI mag drive non-metallic pump range.

When you need to replace an ANSI mag drive pump and don't want the time and cost hassle of changing pipework to fit an ISO pump, The TNP series of non-metallic ETFE lined magnetically driven sealless pumps are available from stock in the UK and can be a far more cost-effective solution.

Capable of flowrates up to 159m<sup>3</sup>/hr and heads to 101m. With temperature ranges from -85° C to +121°C, these ANSI mag drive interchangeable pumps will help you to minimise downtime and keep your process plant running effectively. The TNP range incorporates a ductile iron casing that is lined with a fluoropolymer. This combination of materials allow for the mechanical strength of metal with the corrosion resistance of a non-metallic lining. The TNP designs use a non-rotating shaft that allows for ease and maintenance and improved performance over standard rotating shaft designs.

The rear containment shell, with its dual laminate of a fluoropolymer is then reinforced with a vinyl ester composite for high burst pressure resistance. The unique, no-weld impeller design has eliminated the weld associated with other designs and thus allows for a more chemical impervious barrier. The outer magnetic assemblies are designed for protection against corrosive environments.

The TNP range design provides sealless operation and chemical containment. The rare earth magnets allow for superior no-slip performance. All wetted parts are made from ETFE fluoropolymers to handle a wide range of corrosive fluids and solvents.



Scan here for more information or a quotation.



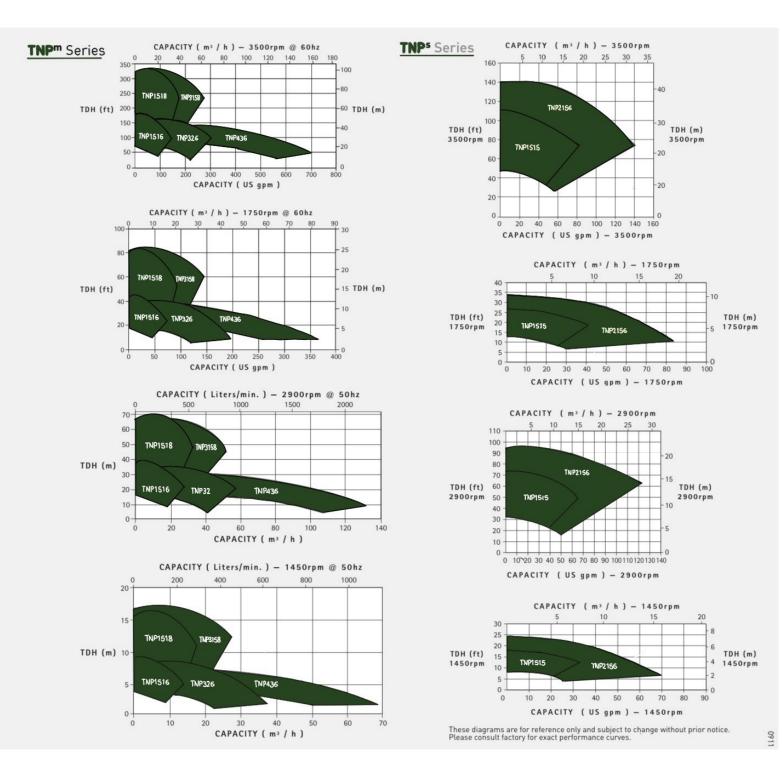




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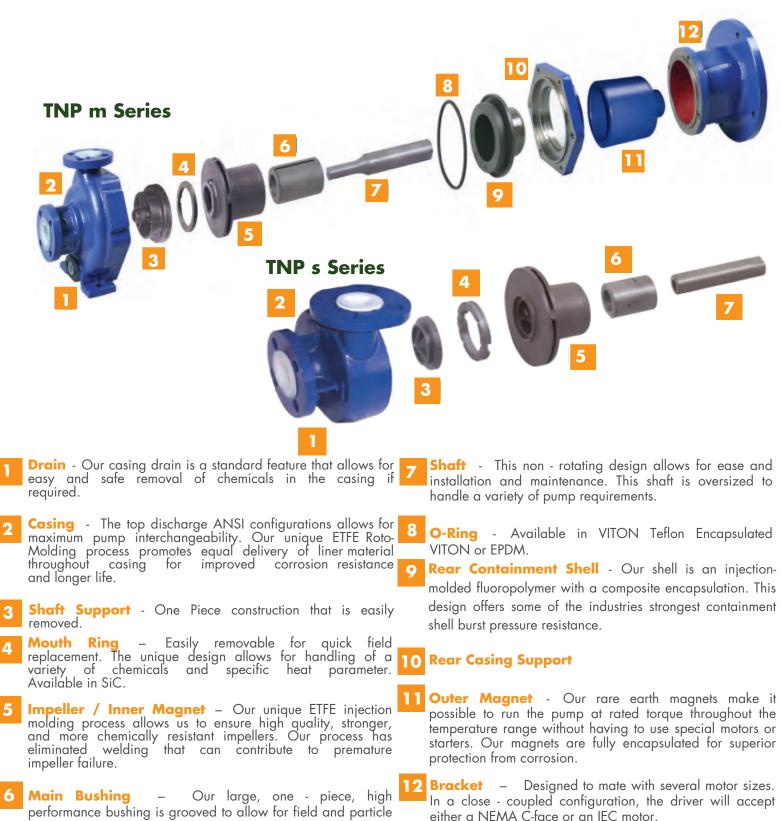
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### **EXPLODED VIEW**

flow through the pump.



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