



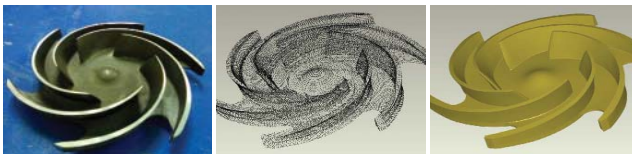
ITT

ProArm Services

CMM Technology

A Portable CMM is a device used to inspect, reverse engineer or perform CAD-to-Part Analysis on parts and fixtures with a high degree of accuracy. CMM is used with a 3D Laser Scanner for high-definition, non-contact point cloud acquisition or in conjunction with interchangeable hard probes to inspect basic geometric features as well as profiles and cross-sections.

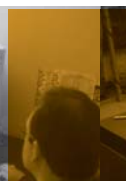
- In shop or on site parts scanning & inspection
- Can replicate any OEM part
- Short lead time delivery
- Competitive Pricing



We use CMM Technology to create three dimensional drawings in a digital format.



Engineered for life



Precision Duplication Using the Latest Technology

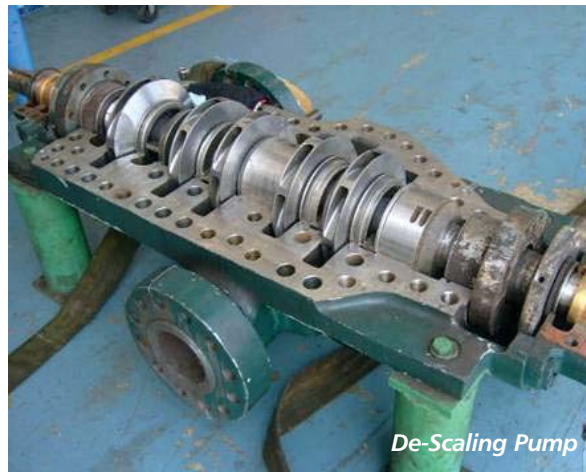
We utilize the latest technology to reverse engineer parts. The laser tracking ProArm allows duplication to within OEM tolerances. CMM technology creates three dimensional, digital drawings Geomagic software allows use of point clouds to form perfect solid surfaces.

ProArm Replacement Parts With Pro Cast

When you have been in the industry as long as we have and own premiere brands such as Goulds Pumps and ITT A-C Pump, you know pumps. We have metallurgists to select the right materials, designers to make your pump better than new, and access to technology that guarantees your part will fit and perform up to your expectation. We have the expertise to make it happen for you.

Reverse Engineering and Inspection

Today's Reverse Engineering tools are a variety of specialist devices originally developed for quality assurance departments to make fast, in-process quality checks. The portable CMM is based on an articulating arm with joints housing optical encoders. They reproduce the X-Y-Z location and I-J-K orientation of a stylus or scanner to an accuracy of up to +/-0.01mm.



For more information visit our Web site at www.ittproservices.com.

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