

**NEW!**  
Featured at  
IMTS '08

## 100,000 PSI/6.900 bar Valves, Fittings & Tubing

# PRO Series PSC Parts

Precision System Components



KMT introduces the *Next Generation* in Ultra High Pressure Components.

The new KMT PRO Series of 100,000 PSI/6.900 bar valves, fittings and tubing are made for durability, precision under pressure and stocked for quick delivery.

•**Durability** – Designed to last even in harsh environments, PSC products have features which make them durable and long-lasting. For example, the high pressure valves were made with heavy-duty metal handles, machined with finger grips and were given higher grade stainless steel valve stems.

•**In Stock** – The parts are stocked in quantities for quick delivery by KMT and a growing network of leading distributors – because we know these are critical components for competitive companies.

•**Backed by KMT** – KMT has a strong reputation for responsiveness, service and high reliable performance. These attributes were carried over to the PSC line, where the new valves were deep cycle tested for performance.

### KMT Knows Pressure

Since 1971, longer than any other company, the people of KMT have worked with extreme pressure products and have built a strong reputation for reliable products and excellent support. The new PROline Series PSC products, made by KMT, leverage the experience and deliver the performance KMT customers have grown to expect.

For the best performance in high pressure systems, use only genuine KMT PROline Precision System Components!

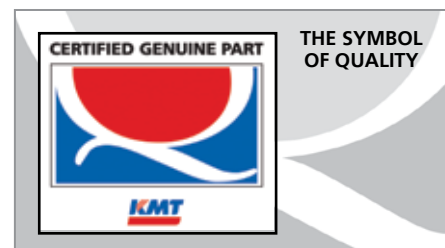
*Team up PRO Series PSC Parts with the KMT Streamline™ PRO 90,000 PSI/6.200 bar pump for increased cutting speeds and increased productivity!*



### The KMT Waterjet Family of Products

The PROline Series 100,000 PSI PSC parts were designed to work with the KMT STREAMLINE™ PROline of pumps and other ultra high pressure applications. This *Next Generation* of pump is available in 90,000 PSI/6.200 bar to achieve greater cutting speeds and increase productivity.

Please call to discuss your applications or to receive more information on any high pressure component. KMT Waterjet has a network of trained OEM's and certified technicians available to provide Cutting Edge Solutions.



## KMT PSC HIGH PRESSURE COMPONENTS

Ask for our PSC catalog for more information on the full line of 20K to 66K valves, fittings and tubing.



### Precision System Components for pressures to 20K, 30K 40K & 66K:

- Valves (2-way, 3-way)
- Actuators (Air and Hydraulic)
- Nipples, Tubing and Manifolds
- Fittings and Connection Components
- Couplings and Adapters
- Tube Vises, Hand Tools, Power Tools and Tube Benders

### KMT PSC parts can be reliably used in most high pressure applications:

- Waterjet Cutting
- Hydro-Cleaning & Surface Preparation
- Natural Gas & Oil Industries
- Aerospace & Marine
- Chemical & Petrochemical
- Industrial Functions

## KMT ULTRA HIGH PRESSURE PRODUCTS

KMT supplies a full line of ultra high pressure pumps, and components.

### Streamline™ PRO 90,000 PSI/6.200 bar Pump

KMT Waterjet Systems Inc. introduces the *Next Generation* of waterjet pumps, an ultra high pressure (UHP) 90,000 PSI/6.200 bar pump. The KMT Streamline™ PRO UHP pump is the solution for manufacturers requiring performance and exceptional value.

**Increases Speed,  
Increases Productivity!**



### KMT Autoline™ PRO Diamond Abrasive Cutting Nozzle

The KMT Autoline PRO is designed to provide the ultimate in cutting efficiency at 90,000 PSI/6.200 bar, and cuts faster at a lower cost than any other nozzle. Independent tests performed by the University of Missouri-Science & Technology have shown that the AUTOLINE™ design is the ultimate in efficiency and has the lowest operating cost.



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