

KMT Aqua-Dyne.

**Your Innovative Partner for all
your High Pressure Cleaning and
Surface Preparation Needs**



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KMT Aqua-Dyne provides a complete range of high quality, reliable high pressure cleaning and surface preparation systems, pumps and accessories.

Our modern plant is equipped with state of the art CNC machine tools, fabrication, quality and testing facilities as well as a complete customer training and demonstration facility.

We have more than 37 years of experience in developing, designing, testing and manufacturing high pressure cleaning and surface preparation equipment.

High Pressure Waterjetting Pumps

KMT Aqua-Dyne pumps are available for a wide range of applications and requirements:

- ~ Pressure ranges of 5.000 to 40.000 psi / 345 to 2758 bar
- ~ Flow rates from 21 to 171 gpm / 80 to 647 lpm
- ~ Horse power ranges from 25 to 500 hp / 19 to 373 kw

Options available

- ~ Bare shaft pumps
- ~ Complete Pump Units
- ~ Complete Pumping Systems
- ~ Skid or trailer mount
- ~ Gas, Diesel or Electric

Models available

- ~ EK Series 5 to 50 hp / 4 to 373 kw
- ~ GA Series 75 to 250 hp / 56 to 186 kw
- ~ C Series 300 to 500 hp / 224 to 373 kw



Unique advantages of Aqua-Dyne Pumps

Quality and Reliability

Our products are built to strict standards and only of the highest quality components to offer repeatable, reliable operation.

Versatility

Aqua-Dyne professionals have the capability and experience to design and manufacture advanced waterjetting pumps and systems for today's sophisticated industries.

Cost of Operation

Our pumps have a proven track record of offering the lowest cost of operation available on the market today.





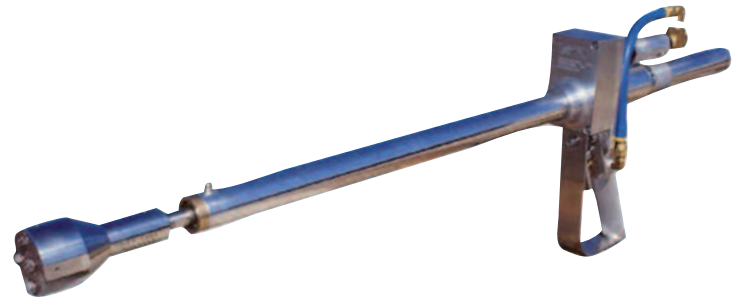
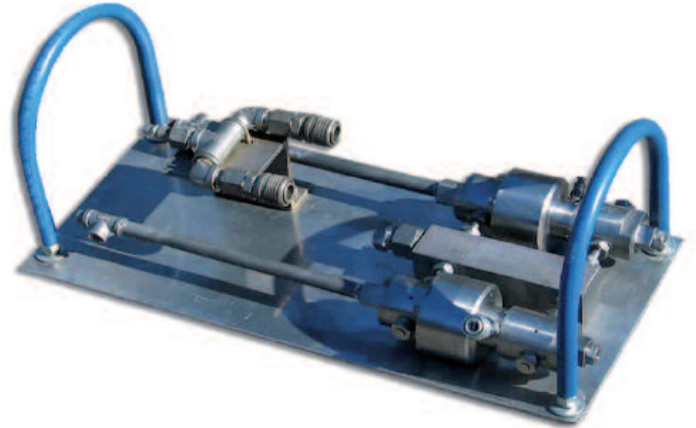
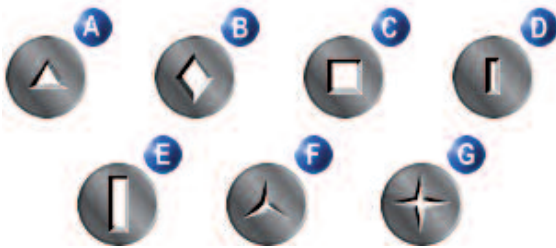
Accessories / Spare Parts

Aqua-Dyne accessories can help you get the job done faster and safer. Our tools and accessories are designed for productive fast removal of coating and other surface conditions

- ~ Rotary Unions
- ~ Flow diverters
- ~ Flow splitters
- ~ Mini Scrubber

Nozzles / Orifices

- ~ Rotary Jetting Gun – 40.000 psi / 2.758 bar
- ~ Nozzle Holders
- ~ Shape Jet Nozzles



Hoses and Lances

20.000 to 40.000 psi / 1.379 to 2.758 bar



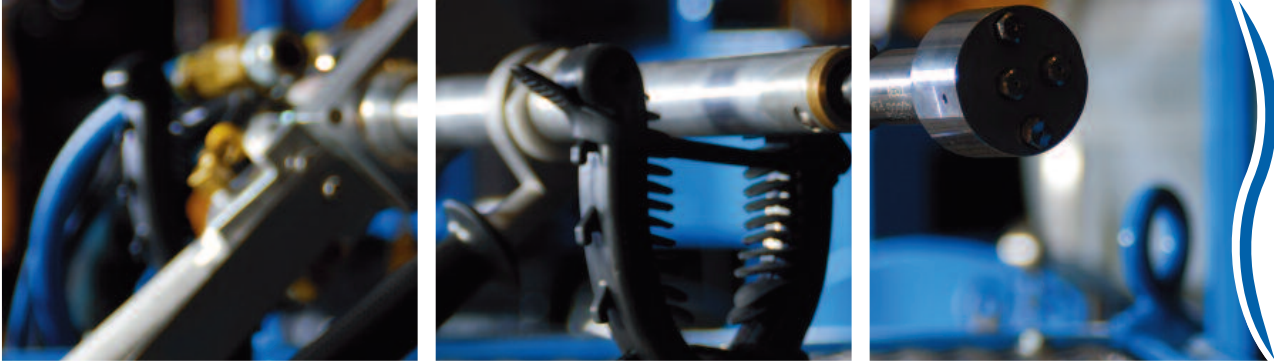
Speciality Tools

Aqua-Dyne also has the experience to design and build speciality systems for unique applications or needs.

- ~ Hydrostatic Testing Units
- ~ Fluid End Conversions
- ~ Pipe and Sewer Cleaning
- ~ R.H.D. Rotating Hose Device
- ~ Surface Preparation

Call us and let Aqua-Dyne help you get the job done faster.





Service and Support Worldwide

Aqua-Dyne offers training at our facility or on site.
Our fully trained technical support staff stands ready to meet your needs.



KMT Aqua-Dyne is part of the KMT Waterjet group. Aqua-Dyne has over 38 years experience in the water blasting and cleaning industry for automotive, industrial, commercial, architectural and foundry cutting applications.



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