

Latest State Of The Art For Hydrodemolition

HVD-6000

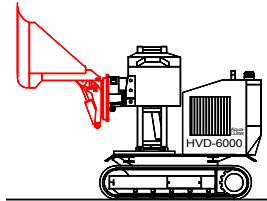
Diesel drive

HVE-6000

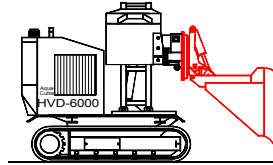
Electric drive

HYDRODEMOLITION

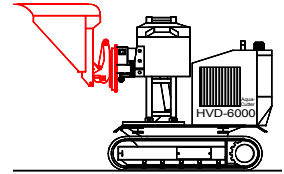
Power head can rotate and tilt, for all operations



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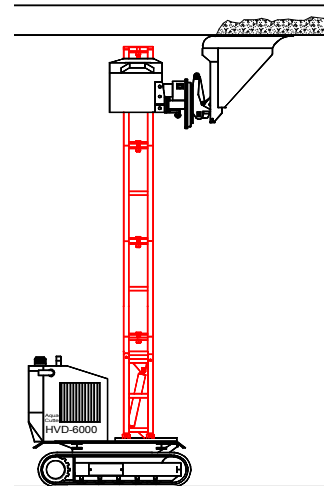


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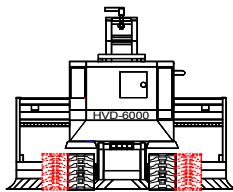


Remote Control

Sectional Tower

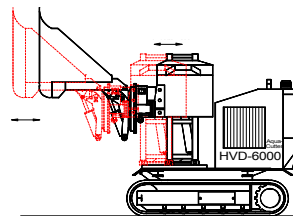


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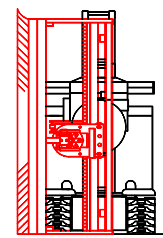
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Adjustable width of track



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Mast slides hydraulically



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Side sliding

A market leader serving the global Hydrodemolition Industry

AQUAJET SYSTEMS AB

PROVEN HYDRODEMOLITION EQUIPMENT



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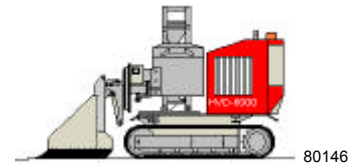
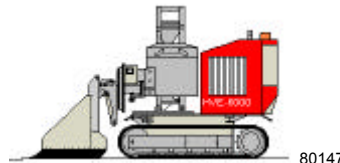
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The Design Advantages

- ✓ Individual hydraulically adjustable track width
- ✓ Electric motor or diesel engine
- ✓ Efficient cutting head with EDS feature
- ✓ Adjustable stroke of oscillation
- ✓ Full working width of the power head
- ✓ Versatile and compact design for operation on almost any surface
- ✓ Hydraulic 360° rotation and 90° tilt of the front
- ✓ Hydraulic side shift of the power head
- ✓ Additional operating height on request
- ✓ Remote control box
- ✓ Wireless radio control on request
- ✓ Fully computer controlled
- ✓ Track control system for controlled straight or curved movement
- ✓ Free programming for custom design hydrodemolition
- ✓ Hydraulic mast positioning for better reach
- ✓ Hydraulic mast tilt for tower assembly
- ✓ Steel mast in sections to fit every height
- ✓ Full range of accessories
- ✓ EMC tested and CE approved design

The System Advantages

- ✓ No vibration
- ✓ No rebar damage
- ✓ Will clean between the rebars
- ✓ Faster than mechanical removal methods
- ✓ Selective removal system
- ✓ Minimizes removal of good concrete
- ✓ No additional structure damage
- ✓ No micro or macro cracks
- ✓ No dust pollution
- ✓ No Crystalline Silica dust
- ✓ No injury to operator caused by vibration or heavy lifting
- ✓ Will clean the rebars
- ✓ Superior bonding surface
- ✓ Less Labour intensive



TECHNICAL DATA

	HVE-6000	HVD-6000
Length min.	2480 mm (97.6")	2480 mm
Length max.	2730 mm (107.5")	2730 mm
Total width	2000 mm (78.7")	2000 mm
Min. width	1200 mm (47.25")	1200 mm
Working width range	0-2000 mm (0-78.7")	0-2000 mm
Width of track	1030-1510 mm (40.5"-60")	1030-1510 mm
Weight	1800 kg (4000 lb.)	1900 kg (4200 lb.)
Height min.	1575 mm (62")	1575 mm
Operating height standard	6000 mm (19.7")	6000 mm
Drive source	Electric motor	Diesel engine

AQUAJET
SYSTEMS AB
 PROVEN HYDRODEMOLITION EQUIPMENT



Aquachem Corporation 75 Fernstaff Crt.#3, Concord, ON L4K 3P8 Phone: 905-761-7255 Fax: 905-761-7256 Email: info@aquachem.ca

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