

HYDRODEMOLITION

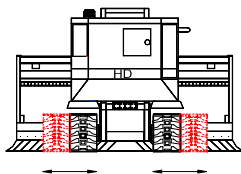
Latest State Of The Art For Hydrodemolition

HD
Diesel drive

HE
Electric drive

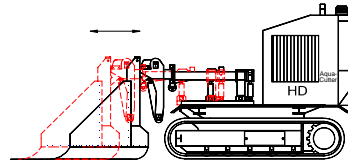
HD/HE for horizontal operations

Adjustable track width

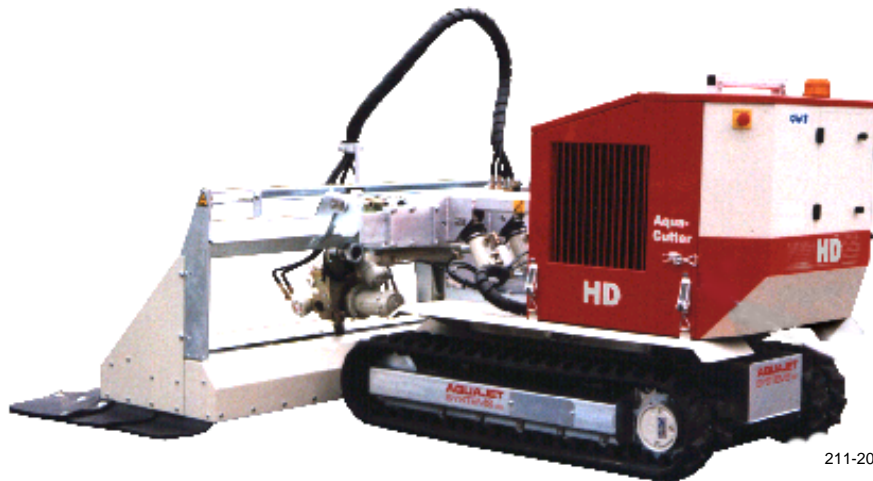


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Front slides hydraulically



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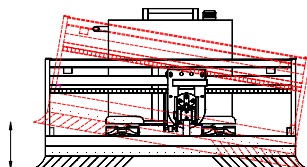


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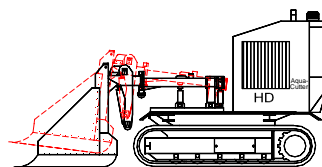
ALSO AVAILABLE WITH THE EVOLUTION SMART LANCE® DESIGN



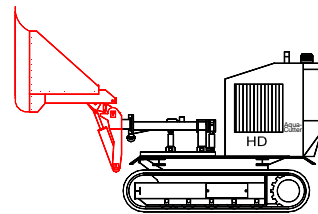
Remote control



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Front tilts hydraulically for positioning

AQUAJET
SYSTEMS AB
PROVEN HYDRODEMOLITION EQUIPMENT



A market leader serving the global Hydrodemolition Industry

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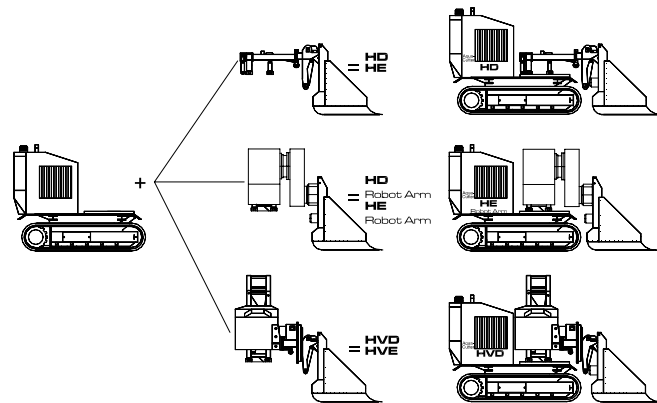
The Design Advantages

- ✓ Individual hydraulically adjustable track width
- ✓ Track control system for controlled straight or curved indexing
- ✓ Electric motor or diesel engine
- ✓ Efficient cutting head with EDS feature
- ✓ Adjustable stroke of oscillation
- ✓ Full working width of the power head
- ✓ Hydraulic side shift of the power head
- ✓ Versatile and compact design
- ✓ Fully versatile for horizontal operation on almost any surface
- ✓ Remote control box
- ✓ Wireless radio control on request
- ✓ Fully computer controlled
- ✓ Track control system for controlled straight or curved indexing
- ✓ Free programming for custom designed hydrodemolition
- ✓ Hydraulically base sliding for best reach
- ✓ CE and EMC 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
- ✓ Helps to prevent injury to operator caused by vibrations and heavy lifting
- ✓ Will clean the rebars
- ✓ Superior bonding surface
- ✓ Less labor intensive

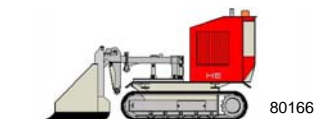
HD/HE can be upgraded to the more versatile Aqua Cutter HVD/HVE model or be equipped with the flexible Aqua Cutter Robot Arm.



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TECHNICAL DATA

	HD	HE
Length min.	2480 mm (97.6")	2480 mm
Length max.	2730 mm (107.4")	2730 mm
Total width	2000 mm (78.7")	2000 mm
Working width range	0-2000 mm (0-78.7")	0-2000 mm
Width of track	1030-1510 mm (40.5-59.4")	1030-1510 mm
Weight approx.	1650 kg (3637 pounds)	1600 kg (3527 pounds)
Height	1250 mm (49.2")	1250 mm
Drive source	Diesel engine	Electric motor

AQUAJET
SYSTEMS AB
PROVEN HYDRODEMOLITION EQUIPMENT



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