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#### **DERC PIPE BANDS**

For pipe cutting applications we supply different pipe bands. The pipe bands clamp around the pipe, available in 2" increments.

- + Available in most sizes
- + Air Powered Drive Head adapts directly to the pipe band

### **DERC CONTROL PANEL**

Control Panel for controlling the functions:

- + Power head left / right and speed
- + Abrasive feed rate / stop
- + Operator safety, due to distance

Comes complete with air hoses.

# **DERC FLEXTRACK MAGNETIC**

Flexible stainless steel track for DERC Air Powered Drive Head.

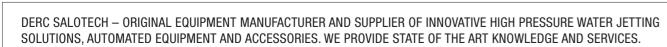
- + Comes complete with magnets
- + Works on straight and large diameters
- + Can be coupled for cutting longer lengths
- + Standard length is 1.5 m

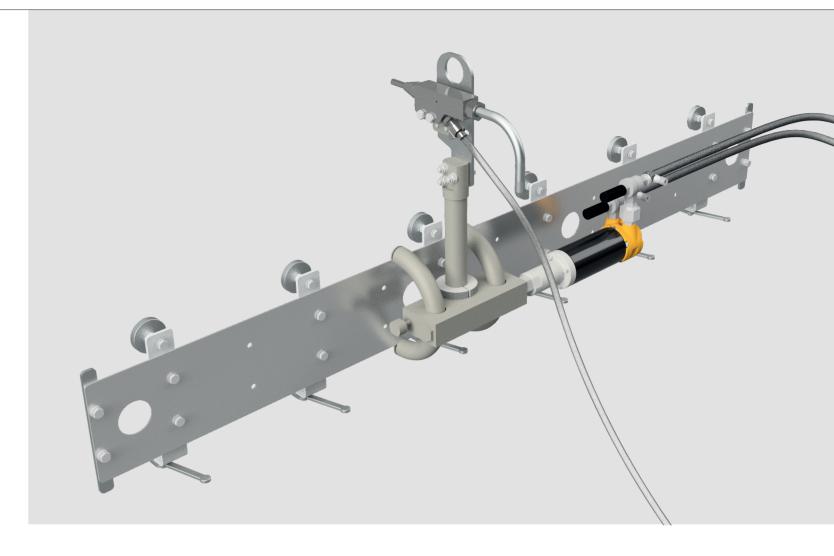
### **DERC AIR PREPARATION SET**

Adapts to the DERC Abrasive Control Panel to ensure clean and lubricated air for an optimal performance.

- + Air filter and oiler
- + Water seperator
- + Stainless steel construction







# **DERC Abrasive Cutting System**

- + INNOVATIVE COLD CUTTING
- + PIPE AND TANK CUTTING TASKS
- + READY FOR ANY CHALLENGE







# Your solution for cutting metal safely

DERC Salotech designed and manufactured a complete line of abrasive water jetting cutting tools for industrial applications. The system is easy to use and flexible to adjust to the application. The so called "cold cutting" is the solution to all industrial tank and pipe cutting tasks. DERC Salotech has its own engineering department to design, advice and assist you with all your cutting issues.



The DERC Air Powered Drive Head moves the cutting nozzle across the surface, creating a cut at a constant rate of speed.

- + Works with both flex track and pipe band
- + Comes complete with mounting bracket for radial and perpendicular cutting
- + Height adjustment for the cutting head



### **CONICAL HOPPER & METERING SYSTEM**

The DERC Conical Hopper with metering system is equiped with wheels for easy transport and handling on the job site.

- + Stainless steel rugged construction
- + Plastic hopper with cover (50 liter capacity)
- + Abrasive adjustment screw to set amount of abrasive flow
- + Air operated on/off valve, shutting off the complete flow
- + Vent valve to add extra air
- + Sight glass to control the flow of abrasive
- + Adjustable vibrator speed to assure a constant flow of abrasive



DERC Salotech provides several high pressure DERC Cutting Nozzles:

- + Model 965 M10 high pressure nozzle
- + TC cone nozzle
- + TC slurry nozzle
- + Stainless steel cutting nozzle for a max. working pressure of 3000 bar



### **DERC SMALL RADIUS CUTTER**

The Radius Cutter for every chamfer.

- + Diameters from DN50-DN450
- + Adjustable feet/magnets for easy mounting
- + Center point for easy setting up
- + Cutting head adjustable in all directions
- + Air or hydraulic drive



# **DERC MANHOLE CUTTER**

DERC Salotech offers a range of manhole cutters and customized tools to encounter your cutting issue.

- + Manhole cutter from DN450-600
- + Own engineering department to design your customized tool



### **DERC INTERNAL PIPE CUTTER**

When space or other restrictions prevent cutting from the outside, the DERC Internal Cutter is the solution to make it possible to cut the pipe from the inside.

+ Custom designed and manufactured