

Hydraulic Tools

- modern demolition tools



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There are more different tools for demolition, asphalt work etc.:

- electric breakers
- petrol breakers
- pneumatic breakers
- hydraulic breakers

Electric breakers do not have sufficient performance and often break down, and petrol breakers also need frequent repairs. Only pneumatic and hydraulic tools have the right power that makes them perfectly suited for demolition jobs, asphalt repairs etc. BUT hydraulic tools hold all the advantages, because a lot of money may be saved doing the same job.

Economic Advantages of Hydraulic Tools

Performance

The HYCON HPP09 powerpack with 9 HP Honda engine has the same performance as a 25 HP compressor. A 20 kg hydraulic breaker has the same power as a 25 kg pneumatic breaker.

In other words you can do the same jobs, but with much smaller tools.



Investment

Usually the investment in one set of 9 HP powerpack and a 20 kg breaker is at least half the price of a 25 HP compressor with a breaker. You do the same work with only half the investment.



Half-price

Less Capital Tied Up

Less capital is tied up because the investment is only half of that of compressor and breaker.

Energy consumption

A 25 HP compressor consumes up to 9 litres of diesel per hour, whereas a 9 HP powerpack consumes approx. 1.5 litres of petrol. During an 8-hour-day it is up to 60 litres diesel saved.

**Hydraulics reduces
your costs**

**...and is good for the
environment too**



Service Costs

A compressor is made of many and expensive components compared to a hydraulic powerpack. In a hydraulic pack all parts run in oil = maximum life.



Transport

Hydraulic tools can be transported in any vehicle, which makes the transport much cheaper.

ONE Investment – Many Options

Only one powerpack can be used for several tools. Therefore this investment is utilized much better than most investments.

NO Fixed Costs

With a compressor you need license plates and insurance, and tyres, brakes, lights and coupling require regular service. This does not apply to a hydraulic powerpack.



The Bottom Line is...

...that hydraulic systems are cheaper to buy, keep and run. A lot of money is saved.

Breakers

Are used for demolition, road repairs, ramming etc. by

- * contractors
- * utility companies
gas/water/electric power/canal works etc.
- * the army
- * diving companies
- * railways
- * rental companies
- * and many more



Powerpacks

Powerpacks from 9 HP to 18 HP petrol/electric.
A powerpack for any job.

The powerpacks are characterized by a very strong frame and high quality components with long life.

The design of the powerpacks is simple with few wearing parts = almost no service. Just work and make a profit.



Core Drill

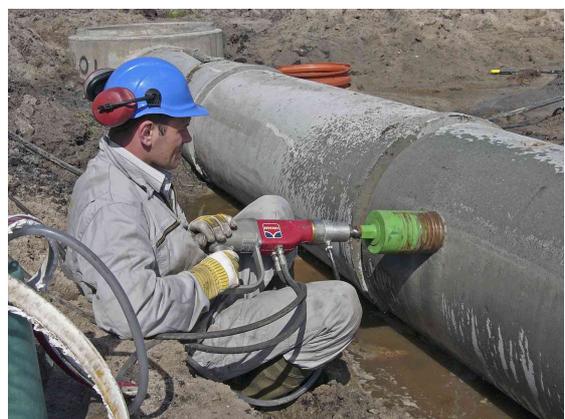
The perfect drilling tool for any type of concrete – even with re-inforcement.

High performance – up to $\varnothing 200$ mm holes

Built in safety system– no injuries to the operator.

Closed system – no problems with dirt or water. The tool can be used under the worst conditions – even under water.

The cheapest way to drill holes.



Cut-off Saws

The cheapest way to cut concrete, asphalt etc. as the hydraulic system is very simple. All parts are protected and run in oil = no service costs.

Performance is MUCH higher than on other tools. Our $\varnothing 400$ mm saw is cutting with 18 HP. NO other saw has so much power.

NO problem with dirt going into the air filter and into the motor.

Automatic safety cut off system – nobody gets injured.

Cut horizontal or vertical, cut under water, cut in the road..... cut anywhere. Perfect for road repairs.



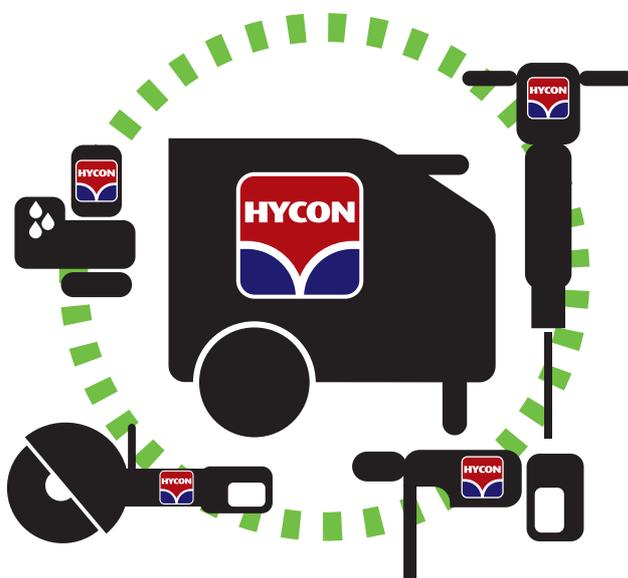
Water Pumps for Dirty Water

Hydraulic pumps are very simple with high performance.

So they work day after day.

They can run dry without damage.

Long life = great savings.



**One powerpack
– One SYSTEM
Many options**