

# HYCON CORE DRILLS



POWER BEYOND COMPARE



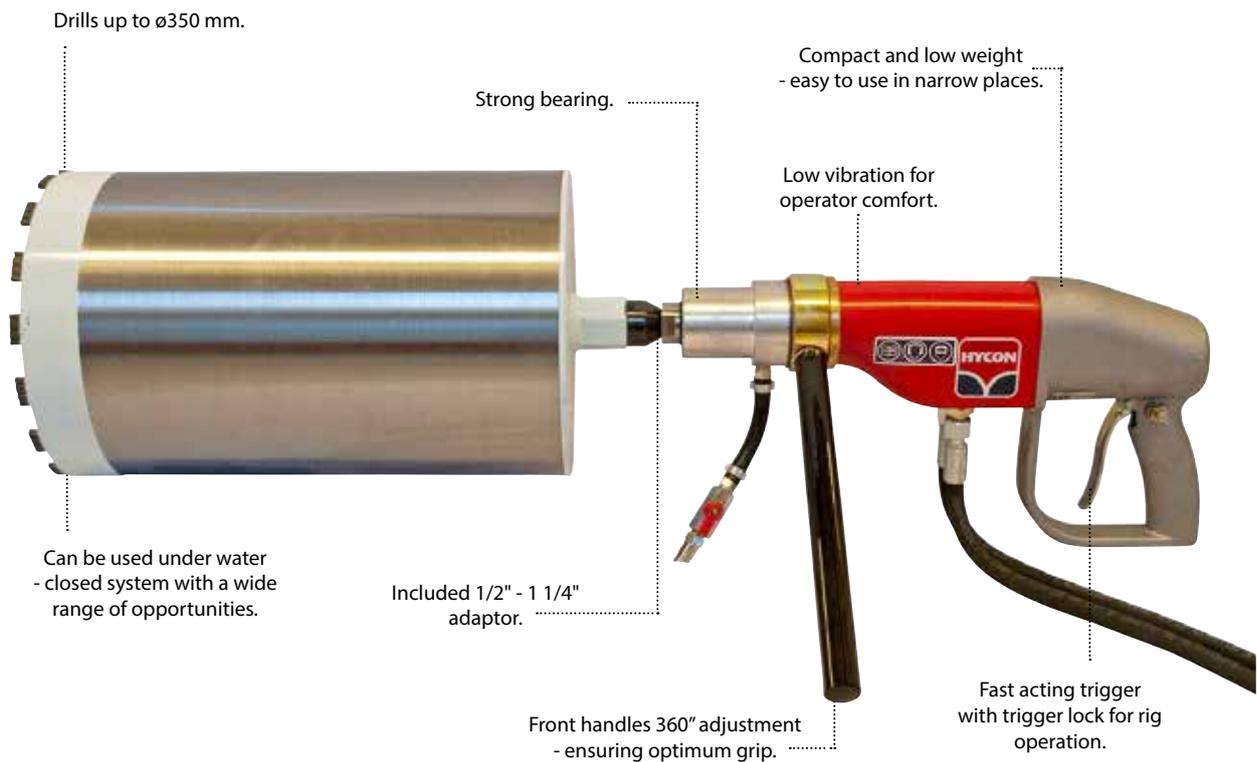
# HYCON CORE DRILLS

The HYCON handheld hydraulic core drills can be used both in standard rigs and as handheld tools - adding significant flexibility to the products.

Furthermore, the performance of the core drill allows for drilling of holes up to  $\varnothing 350$  mm in all materials - also with reinforcement. Therefore, investing in ONE of the HYCON core drills will give you the opportunity to do many different kinds of jobs.

All parts run in oil - a guarantee for long life and low service costs. In addition, the tool is unaffected by water, dust, etc.





**ADDITIONAL FEATURES:**

- ▶ Safe handheld drilling in reinforced concrete and asphalt up to ø350mm diameter in confined spaces - for ventilation, heating, gas piping and other applications.
- ▶ Handheld drilling - no rig required.
- ▶ Low weight - direct hydraulic drive.
- ▶ Standard 1/2" BSP and 1-1/4" UNC core bits, dry and/or wet drilling - optimum flexibility.
- ▶ Safety - automatic stop if the core bit jams.
- ▶ Variable rotation speed - ensuring safe start and stop.
- ▶ 100% hydraulic with no electric hazard in wet working conditions - even under water.
- ▶ All parts run in oil - insuring parts long lifetime.

**HYCON CORE DRILLS**

The HYCON core drills are the most powerfull and easy manageable handheld core drills available. Perfect for any handheld coring in difficult accessible places where rigs or electric drills are not possible to use.



**HCD25-50**

The HCD25-50 is a fast speed drill perfect for drilling holes from 75-100 mm and down.



**HCD50-200**

The HCD 50-100 is a slowspeed drill perfect for hole diameters from 50mm and up.

## TECHNICAL SPECIFICATIONS

	<b>HCD25-100</b>	<b>HCD50-200</b>
<b>Item no.</b>	<b>3030050</b>	<b>3030150</b>
Weight, kg	7,6	7,6
Working pressure, bar	100	100
Max pressure, bar	172	172
Oil flow l.p.m.	20	20
R.p.m./drilling diameter, mm	1500/ø25-ø100	600/ø50-ø350
Driver adaptor	1/2" BSP Female with an 1-1/4" UNC male adaptor included	
Noise level LPA dB	84	80
Vibration level, m/s	<2.5	<2.5

**SEE ADDITIONAL PRODUCT RANGE ON HYCON.DK**

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# HYCON

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**DISTRIBUTOR:**