

# HYCON CUT-OFF SAWS



POWER BEYOND COMPARE



## HYCON CUT-OFF SAWS

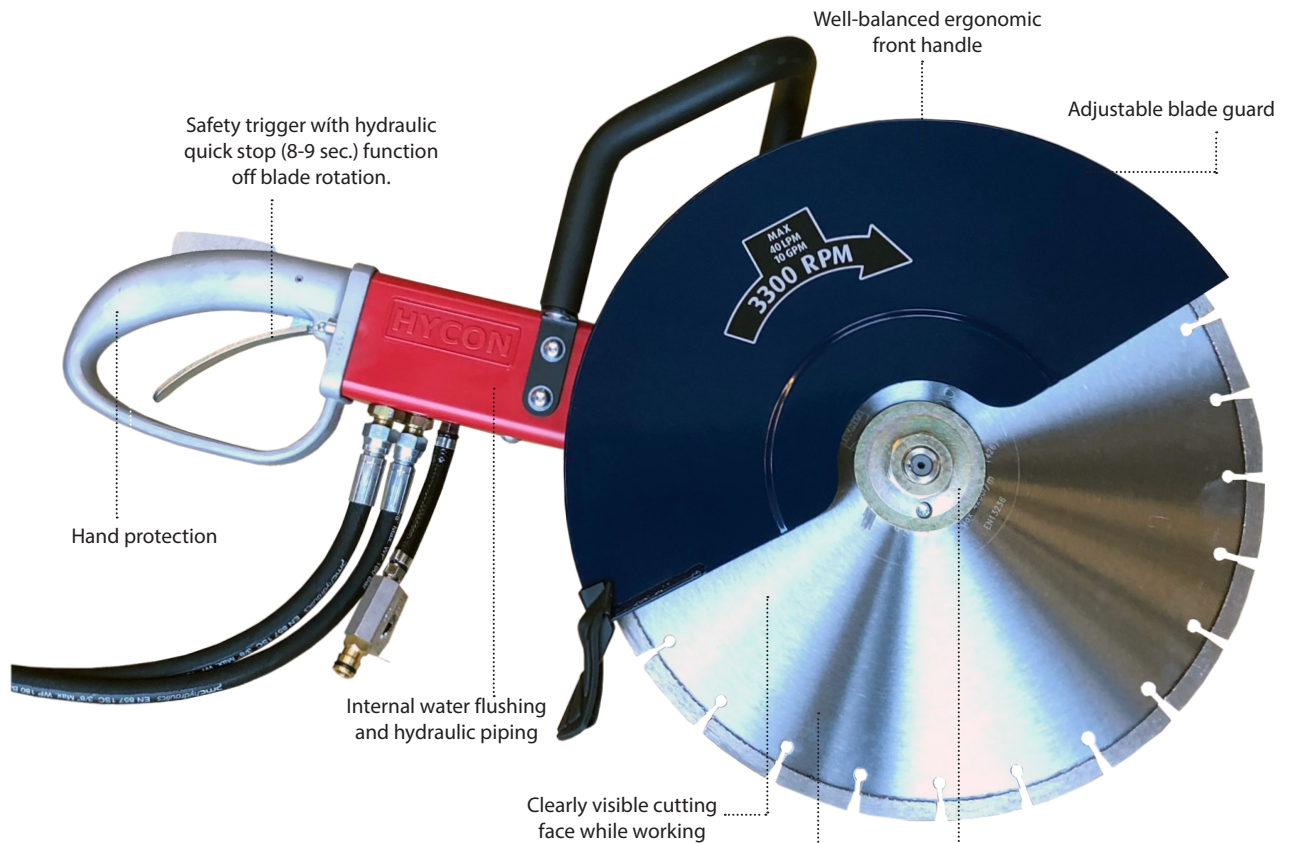
The HYCON Cut-off saw is a very sturdy tool intended for cutting even under the most extreme conditions. It is completely unaffected by water and dust, and all parts run in oil.

The HYCON Cut-off Saw PREMIUM is available in 4 versions: HCS14, HCS16, HCS18 and HCS20. All types can be used for horizontal and vertical cutting. They cut all types of concrete, steel, brick wall, asphalt etc.

The HYCON PREMIUM-saws are built for hard use day after day - without breakdowns. The fact, that the saw is always working and does not require service means higher profits than with e.g. a petrol saw.

The tool automatically cuts off if the disc jams - no injury to the operator. The hydraulic cut-off saw from HYCON is available in 3 versions 14", 16", 18" and 20". All types can be used for horizontal and vertical cutting. They cut all types of concrete, steel, bricks, asphalt etc.

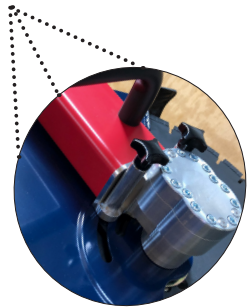




**ADDITIONAL FEATURES:**

- ▶ Low weight for operator comfort
- ▶ Build-in water line
- ▶ No petrol engine means no exhaust gasses close to the user while working.
- ▶ Uses standard diamond blades - keeping costs down.
- ▶ Designed for both vertical and horizontal use.
- ▶ Can be used in all weather conditions - even under water.
- ▶ With the lightweight cart, you can make straight cuts with ease.
- ▶ All parts run in oil - insuring parts long lifetime.
- ▶ The direct drive and simple machinery means high productivity and reduced maintenance - especially in comparison with belt-driven saws.

HYCON designed integrated motor build for high working pressure, high return pressure and highest shaft load from hand cutting work with diamond and abrasive blades.



**HCS14**

**HCS16**

**HCS18**

**HCS20**



## TECHNICAL SPECIFICATIONS

	<b>HCS14</b>	<b>HCS16</b>	<b>HCS18</b>	<b>HCS20</b>
<b>Item no.</b>	<b>3030351</b>	<b>3030401</b>	<b>3030451</b>	<b>3030500</b>
Disc size, mm	ø350	ø400	ø450	ø500
Oil Flow, lpm	20-30	20-40	20-40	30-40
Working Pressure, bar	120	120	120	120
Max pressure, bar	172	172	172	172
Weight w/o hose/disc, kg	7,4	7.8	8.1	9.2
Cutting depth, mm	137	162	187	212
Noise level LPA dB	105	97	99	99
Noise level LWA dB	116	108	110	110
Vibration level, m/s	<2.5	<2.5	<2.5	<2.5
Cutting speed, m/s	47-70	41-80	36-73	43-58

## ACCESSORIES

<b>Diamond Disc f/HCS14</b>	<b>Item no.</b>
ø 350 mm disc f/concrete	4020590
<b>Diamond Disc f/HCS16</b>	<b>Item no.</b>
ø 400 mm disc f/concrete	4030592
<b>Diamond Disc f/HCS18</b>	<b>Item no.</b>
ø 450 mm disc f/concrete	4030595
<b>Diamond Disc f/HCS20</b>	<b>Item no.</b>
ø 500 mm disc f/concrete	4030567



<b>Cart f/HCS14 - HCS16 - HCS18</b>	<b>Item no.</b>
for HCS14 - HCS16 - HCS18	3030300

The cart is delivered with a 20 l water tank and has a scale for easy adjustment of cutting depth . Incl. water kit



SEE ADDITIONAL PRODUCT RANGE ON HYCON.DK

# HYCON

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**DISTRIBUTOR:**

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