

# HYCON CUT-OFF SAWS



POWER BEYOND COMPARE



## HYCON CUT-OFF SAWS

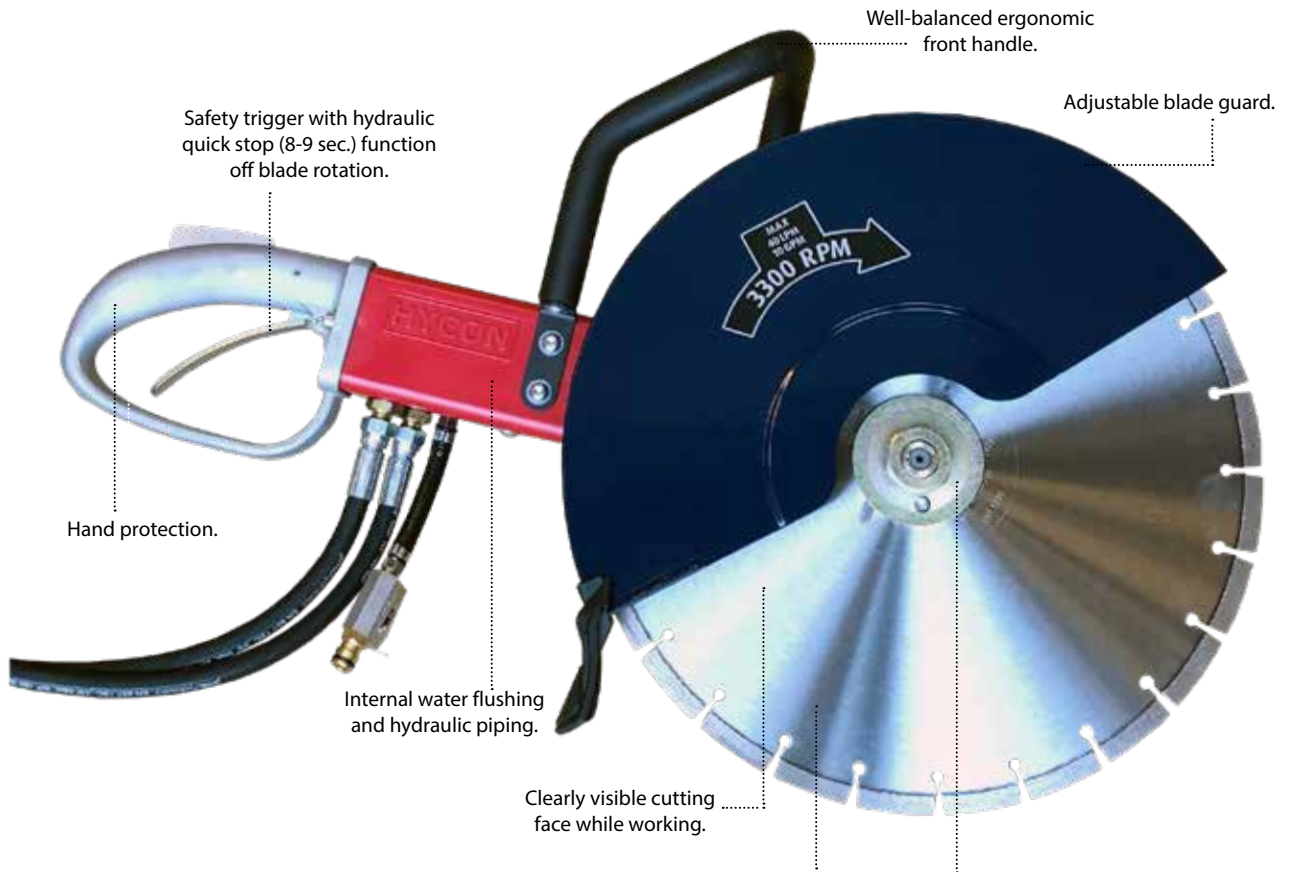
The HYCON Cut-off saw is a very sturdy tool intended for cutting even under the most extreme conditions. It is completely unaffected by water and dust, and all parts run in oil.

The HYCON Cut-off Saw PREMIUM is available in four variants: HCS14, HCS16, HCS18 and HCS20. 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.

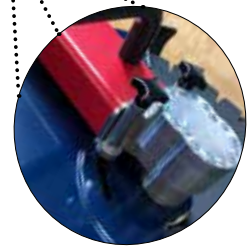
The tool automatically cuts off if the disc jams, which means no injury to the operator. All types can be used for horizontal and vertical cutting. They cut all types of concrete, steel, bricks, asphalt, etc.





**ADDITIONAL FEATURES:**

- ▶ Low weight for operator comfort
- ▶ Build-in water line
- ▶ Hydraulic driven mean no 2 stoke engine exhaust gasses close to operator.
- ▶ Uses standard diamond blades - keeping costs down.
- ▶ Designed for both vertical and horizontal use.
- ▶ Perfect for all work conditions - dusty, wet and even under water.
- ▶ With the lightweight cart you can make straight cuts with ease.
- ▶ All parts run in oil - insuring parts long lifetime.
- ▶ High quality gear motor with direct drive, ensures the lowest maintenance requirements - especially compared to belt driven 2 stroke engine saws.



**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
Periferial blade cutting speed, m/s	47-70	41-80	36-73	43-58

## ACCESSORIES

<b>Diamond Disc f/HCS14</b>	<b>Item no.</b>
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ø 350 mm disc f/concrete	<b>4020590</b>
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<b>Diamond Disc f/HCS16</b>	<b>Item no.</b>
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ø 400 mm disc f/concrete	<b>4030592</b>
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<b>Diamond Disc f/HCS18</b>	<b>Item no.</b>
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ø 450 mm disc f/concrete	<b>4030595</b>
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<b>Diamond Disc f/HCS20</b>	<b>Item no.</b>
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ø 500 mm disc f/concrete	<b>4030567</b>
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<b>Cart f/HCS14 - HCS16 - HCS18</b>	<b>Item no.</b>
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for HCS14 - HCS16 - HCS18	<b>3030300</b>
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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:**