



What's more, in addition to this, you will also get 10% off all blades under 600mm



HYCON CORE DRILLS



HCD25-100 HCD50-200

For drilling with cores For drilling with cores 25mm-100mm

50mm-350mm

Each **£1,399.00** +VAT

Features & Benefits

Extremely powerful & easily manageable - With higher torque than any electric alternative with no mechanical clutch Low weight so perfect for any handheld

coring, with Low vibrations

in hydraulic torque relief valve, so torque control, will start again when operator stops immediately if core bit jams No kick back when jammed due to hydraulic torque control, will start again when operator moves the core bit free in the bore again. Built in hydraulic torque relief valve, so

Variable rotary speed in lever - Slow and easy drill start

Handles and all surfaces not heated by oil - Protects the operator

Not affected by slurry or dust - Vertical upwards drilling possible

Underwater drilling no problem - no modification needed

All parts run in oil and no wear on "clutch" - Low service & Maintenance costs

	HCD25-100	HCD50-200
Working pressure, bar	100	100
Max pressure, bar	172	172
Oil flow I.p.m	20	20
Weight, kg	7,6	7,6
Drive shaft	1/2" E Included 1/2" BSPP male x 1-1/4	SSPP Female thread. UNC male adaptor.
Noise level LPA dB	84	80
Vibration level, m/s	<2,5	<2,5

HYCON CUT OFF SAWS

HCS-14 350mm

Only £1,199.00 +VAT

So can drill larger diameters by hand than electric alternatives and also protects the operator

Only £1,299.00 +VAT

HCS-18

Only £1,399.00 +VAT

HCS-20

Only £1,599.00 +VAT

Technical Data	Metric	HCS 14 Premium	HCS16 Premium	HCS18 Premium	HCS20 Premium
Weight	kg	7.4	7.8	8.1	9.2
Length with disc	mm	888	916	938	960
Oil Flow	l/min	20-30	20-40	20-40	30-46
Working pressure max	bar	172	172	172	172
Max return pressure	bar	40	40	40	40
Power out @150bar	kw	5.8	7.6	7.6	8,6
Arbor size	mm	25.4	25.4	25.4	25.4
Disc size	mm	355	406	457	508
Disc speed	1/min	2400-3600	1800-3600	1400-2900	1500-2000
Cutting deept max	mm	137	162	187	212
Vibration level	m/sec ²	<2.5m/sec ²	<2.5m/sec²	<2.5m/sec²	<2.5m/sec ²

Features & Benefits

- · Able to cut all types of concrete, steel, brick, asphalt, etc
- Cuts in the most extreme conditions inc. under water
- Light but built to last, Unaffected by water and dust
- All parts run in oil lubrication for extended product life
- · Saw stops automatically if the blade jams
- · Can be used for vertical or horizontal cutting
- Built in water line runs through body/motor = extra cooling
- · Great for cutting openings for doors and windows
- Safety trigger with hydraulic quick stop valve (8-9 sec's to stop blade rotation) which creates counter pressure at the moment as the safety trigger is released.
- Hycon HCS cut-off saws have the highest power efficiency







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HYCON RING SAWS



HRS-400 Premium

For deeper cutting in all conditions and spaces

Only £2,499.00

Features & Benefits

- Deep 300mm cutting depth
- Cut through Concrete, rebar, brick and stone with ease
- . High power output, running up to 18HP
- Light weight Ergonomic design which increases operator comfort and Balance
- Water supply through motor body for increased cooling
- Hydraulic motor and gear box fully protected with built in hydraulic relief valve
- Extremely easy to change blades
- Low vibrations and built in safety trigger
- No exhaust gas while working
- Works underwater due to closed system design
- · Heat insulated body, front handle & main rear handle

Technical Data	Metric	HRS 400 Premium
Weight	kg	10.2
Length with blade	mm	850
Oil Flow	l/min	30-40
Working pressure	bar	160
Max return pressure	bar	40
Power out	kW	6
Arbor size		Ring Type
Blade speed	m/sec	37-49
Blade size	mm	408
Cutting deept max	mm	300
Vibration level	m/sec ²	<2.5m/sec ²
Water supply	minimum	4lpm at 2 bar



HYCON SAW ACCESSORIES

Turn your hand held Saw into a Wall Saw with be easily interchangeable between your different HYCON Saws

SawEZ Rail Kit

SawEZ 1M Ext. Rail

SawEZ 400mm Adaptor

SawEZ 450mm Adaptor

SawEZ Ring Saw Adaptor

£1.425.00 +VAT

£355.00 +VAT

£150.00 +VAT

£150,00 +VAT

£150.00 +VAT

















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HYCON POWER PACKS - Petrol

6.5HP Honda **Power Pack**

Flow Rate 1 x 18lpm



£1,945.00

18HP Vanguard Flex **Power Pack**

Flow Rate 1 x 20/30 /40 lpm



£3,755.00

9HP Honda **Power Pack**



18HP Vanguard MultiFlex **Power Pack**



Flow Rate 1 x 10/15/20 /40 lpm 2 x 10/15/20 lpm

£2.345.00

Flow Rate

1 x 20 lpm

£4,595.00

14HP Flow Rate Vanguard Flex 1x 20/30 lpm **Power Pack**



£2,999.00

23HP Vanguard Flex **Power Pack**



Flow Rate 1 x 20/30 /40/46 lpm

£4,450.00

Technical Data	Metric	HPP 06	HPP09	HPP18V Flex	HPP23V Flex	HPP18V Multiflex	HPP27V Multiflex
Oil Flow adjustable	I/min	18	20	20-30-40	20-30-40-46	1x10-15-20-30-40 2x10-15-20	1x15-20-30-40-60 2x15-20-30
Max pressure	bar	110	150	160	160	160	160
Nominal pressure	bar	100	120	120	120	120	120
Engine type petrol	Gross hp	Honda GX 200 6.5hp	Honda GX 270 9hp	B&S Vanguard 2cyl 18hp	B&S Vanguard 2cyl 23hp	B&S Vanguard 2cyl 18hp	B&S Vanguard 900cc 2cyl 27hp
Recoil start/Electric start		yes/no	yes/no	yes/yes	yes/yes	yes/yes	no/yes
Low engine oil switch		yes	yes	yes	yes	yes	yes
Fuel tank size	Liter	3.1	6	8.5	8.5	8.5	25
Dimensions LxWxH	mm	630x530x510	680x580x593	805x625x695	805x625x695	805x625x695	1070x740x850
Weight	kg	54	68	105	106	112	170
Approvals		CE	CE	CE	CE	CE	none CE

HYCON power packs are simple to operate, and given the right pressure, you can connect and operate any of our handheld hydraulic tools from one power pack.

The High performance in a compact design make the choice of professionals and have a diverse range depending on the power you require, adaptability to different tools and whether you need Petrol to be versatile, Diesel for robustness or Electric for efficiency.

All basic instructions are shown on the front panel, making the power packs suitable for contractors as well as rental businesses.

Features & Benefits

- Enclosed coupling drive line.
- Strong direct pump shaft fan.
- German high end gear pump.
- Protected with built in filter and cooler bypass.
- Compact, lightweight power source for RGC, Hycon and other hydraulic tools.
- Cart-mounted with wheels and retractable handles for easy transporting and storage.
- · Low noise level. Much quieter than an air compressor
- Easy & low-cost maintenance / parts.
- All controls easily accessible for safety
- · Heavy duty oil cooling system.







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HYCON POWER PACKS - Electric

9HP Electric Power Pack

Flow Rate 1 x 20 lpm



£2.945.00

18HP Electic **Power Pack**



Flow Rate 1 x 30 lpm 1 x 40 lpm

18HP Electric Flex Power Pack

Flow Rate 1 x 20/30/ 40/46 lpm



£4,625.00

Technical Data	Metric	HPP 09 E	HPP18E	HPP18E Flex
Oil Flow	l/min	20	30 or 40	1x 20-30-40-46
Max pressure	bar	150	160	160
Nominal pressure	bar	120	120	120
Motor size	kW	5.5	11	13.2
Power supply	50Hz	16A, 3x400V	25/35A, 3x400V	35A, 3x400V
Motor protection		yes	yes	yes
Electric system		Direct start	Delta start	Soft start with frequenzy converter for variable rpm
Dimensions LxWxH	mm	680x580x593	805x625x704	805x625x704
Weight	kg	80	128	135

HYCON Remote Valve

- Remote start/stop and stop bottom
- Start pack & regulate flow up to 60ft away.
- Regulate flow from 2-12 GPM stepless
- Steeples start up for low amp operation.









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HYCON BREAKERS

Hycon HH10 RV Pick Hammer

Flow Rate 20 lpm



£1.045.00

Flow Rate **Hycon HH15 Hammer** 20 lpm £1,295.00

Hycon HH20 RV Hammer

Flow Rate 20 lpm



£1,355.00



HH20 Breaker 20 lpm

HH23 Breaker 20 or 30 lpm

HH25 Breaker 20 lpm

HH27 Breaker 30 lpm

HH35 Breaker 30-40 lpm

£1.345.00 +VAT

£1.555.00 +VAT

£1.495.00

£1,595.00 +VAT

£1.795.00 +VAT

Technical Data	Metric	HH10 RV	HH15	HH20RV	HH20	HH23	HH25	HH27	HH35
Weight	kg	10	17	24	22	23,5	25.5	27.4	31
Length	mm	540	650	675	675	700	745	760	810
Oil Flow	I/m in	20	20	20	20	20/30	20/30	20/30	30-40
Working pressure	bar	100	100	110	110	120	120	130	135
Max retum pressure	bar	15	15	15	15	15	15	15	15
Blow frequency	1/min	2100	1830	1560	1560	1380	1380	1260	1100-1440
Blow energy	Joule	22	40	60	60	85/95	85/95	95/110	135
Powerout	watt	770	1220	1560	1560	2185	2185	2310	3240
Vibration level(3 axis)	m/sec ²	9.6	6.6	4.8	6.8	8.0	9.4	10.7	
Tool shank hex (std.)	mm	19x50	22x82	32x160	25x108	25x108	32x160	32x160	32x160



Remove effectively dust with minimum water

Comply with OSHA Crystalline Silica Sep. 2017 work practice method, work up to 4 hours without need for respiratory equipment.

Flow 0.14 -0.23 gpm @ 20-60 psi pressure. Connect to portable water supply or tap water

Water Spray cone 58 degree for optimum suppression on dust created from breaking work.

Easy access on/off valve- close to operator hand.

Fit all breakers

Supreme components & sturdy design place the HYCON HH-series at the top of their league.

These highly valued features, combined with high reliability under extreme work conditions and in any weather, let you work without any downtime.

The characteristics of hydraulics make HYCON breakers extremely powerful, the HYCON 20kg breaker has a higher performance than any 25-30kg electric or engine-driven breaker.

The HYCON HH-series is equipped with the world's best vibration-dampening system. Feel a unique operator comfort with a vibration level as low as 4.8 m/S2 (HH20RV). This enables you to work effectively for eight hours per day.

HYCON breakers have only two moving parts, always running in & lubricated by the hydraulic oil. This ensures minimum wear, high reliability, and much lower operating costs.

Features & Benefits

- Remote start/stop and stop bottom
- Start pack and regulate flow up to 60ft away
- Regulate flow from 2-12 GPM stepless
- Operates both vertically & horizontally depending on the chosen model
- · Stepless start up for low amp operation
- Quieter operation than pneumatic tools with no dusty exhaust air
- Higher impact than comparable sizes alternative platforms



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HYCON ROCK DRILL





Technical Data	Metric	HRD 28X	HRD 30
Weight	kg	30	31
Length	mm	708	722
Oil Flow	1/min	30	30
Working pressure	bar	130	140
Max return pressure	bar	15	15
Blow frequency	1/min	2400	2400
Rotation counter clockwise	rpm	320	320
Blow energy	Joule	55	55
Power out	watt	2200	2200
Rotation Torque	Nm	45	45
Build in air flushing	l/min	150	150
Drill shank hex	mm	22x108	22x108
Vibration level(3 axis)	m/sec ²	13	13

HYCON Rock Drills let you work fast in granite, reinforced granite or the like - even in difficult reachable places and offers two powerful rock drills to match your specific task.

The compact design and high performance of the HRD30 give you great impact in narrow and tight workspaces. With an integrated compressor and CCW rotation, the HRD30 is the most effective handheld hydraulic rock drill on the market. Drilling up to approx. 2.4m, depending on hole diameter, this is your perfect partner for drilling anchor or splitting. A popular choice for utility works such as gas leak detection holes or anchor holes for traffic barriers in hard granite or concrete.

The HRD28X is similar to the HRD30 but without an integrated compressor. Instead, it can be connected to a separate small compressor to supply flushing air. This type of rock drill is suitable for drilling depths up to 6m with a larger diameter where more flushing air is needed. The HRD28X is also a popular and reliable choice for underwater drilling.

HYCON PUMPS

2" Pump 20-30 lpm £1,155.00 +VAT

3" Pump 20-30 lpm

£1,455.00+VAT

4" Pump 30 lpm

£2,495,00+VAT





2" 10m Hose £95.00 +VAT

3" 10m Hose £120.00+VAT

4" 10m Hose £220.00+VAT



£149.00



Technical Data	Metric	HWP 2	HWP3	HWP4
Weight	kg	10	17	22
Discharge size	mm	50	75	100
Oil Flow	l/min	20-30	20-30	20-34
Working pressure	bar	90-140	120-140	120-150
Max return pressure	bar	40	40	40
Max pressure	bar	172	172	172
Max pumping capacity	m³/hour	22	80	204
Max. Lift head	m	28	22	14
Max solids size	mm	38	63	74

The HYCON hydraulic submersible pumps are small, powerful, and made for heavy-duty jobs.

For flooded excavations, tunnels, by-pass pumping of sewer lines, or the like. HYCON submersible pumps are designed for the high demand in the construction industry.

Thanks to the clever impeller design, the pumps are unaffected by particle sizes up to 74 mm, and wear is significantly reduced compared to other pumps.

HYCON pumps are compact in size, light in weight, with high capacity. Driven by the built-in hydraulic motor, they can run dry and be operated from compact power packs or directly from the excavator, tractor, or truck on site.