

HYCON hydraulic breakers: The strongest solutions on the market - also in terms of economy and operator comfort..!

The HYCON HH-series is the result of the strongest and most modern design on the market. Our hydraulic quality breakers have practically only two moving parts, and this ensures minimum wear and consequently much lower operating costs.

The HYCON HH-series is equipped with the world's best vibration-dampening system as standard - the HYCON PROLINE handle. This handle gives unique operator comfort with a vibration level as low as 2.8 m/s^2 (HH20RV), and the breaker can therefore be used efficiently 8 hours per day (EC-Directive of 1 July 2005).

The reliability, the sturdy design and the supreme component quality of the HYCON HH-series means long life - also under extreme working conditions!



HYCON Hydraulic Breaker HH10RV

Technical Data	
Weight, kg	9.9
Oil flow, l.p.m	20
Working pressure, bar	100
Max. pressure, bar	160
Blow frequency, 1/min.	2100
Noise level $1 \text{ m } L_{PA}$ dB	93
Noise level L_{WA} dB	105
Vibration level, m/s^2	15.8
Tool size, mm hex	19x50

HYCON FACTS LIGHT WEIGHT POWER

HYCON HH10RV is an exceptionally handy lightweight pick hammer designed for horizontal breaking in walls, brick wall and reinforced concrete.

The low weight and compact design makes it very suitable for narrow working places. The HH10RV is a very popular breaker among contractors, telecom, supply companies (power-water-gas-sewage), and is a true "hit" for rental.

HH10RV is the strongest 10 kg breaker on the market, and no pneumatic nor electric breaker has anything like the same performance.

The standard tool size is hex 19x50 mm. The breaker can be connected to the HPP-series (see the backpage) and other hydraulic power sources.



HYCON Hydraulic Breaker HH20 and HH20RV

Technical Data	HH20/HH20RV
Weight, kg	22/23.9
Oil flow, l.p.m.	20/20
Working pressure, bar	110/110
Max. pressure, bar	160/160
Blow frequency, 1/min.	1560/1560
Noise level $1 \text{ m } L_{PA}$ dB	95/95
Noise level L_{WA} dB	107/107
Vibration level, m/s^2	4.0/2.8
Tool size, mm hex	25x108/32x160

HYCON FACTS LIGHT WEIGHT ALLROUND BREAKER

HYCON HH20 is a compact all-round breaker. Despite low weight it handles even the toughest jobs.

It is designed for breaking concrete, asphalt, frozen ground, brick wall etc. It comes standard with the HYCON PROLINE vibration-reduced handle, which brings high operator comfort.

HH20 is available in 2 low vibration level versions – 4.0 m/s^2 and 2.8 m/s^2 (RV) – the operator may use the HH20RV up to 8 hrs. daily (EC Directive).

HH20 is preferred by contractors, armies, railroads, etc. and is perfect for rental.

Std. tool size is hex 25x108 mm (HH20) and 32x160 mm (HH20RV). The breaker can be connected to the HPP-series (see the backpage) and other hydraulic power sources.

