









HYDRAULIC HAMMER

The Robi EH series is ideal for demolition jobs, and practically all civil engineering hammer jobs may be undertaken with this range of hammers. Bigger models are also suitable for production-based rock breaking. All models possess excellent sound suppression as standard.



Working weight (kg) 1090 1460 500-940 430-790 Impact rate (bpm) Impact rate (bpm, long stroke) --135-145 140-160 Operating pressure (bar) 190 210 Min pressure relief (bar) 230 Max pressure relief (bar) 220 120-180 Oil flow range (L/min) 100-140 125 Tool diameter (mm) 115 Noise level 2000/14/EC (dB) 127 125 12 - 20 18 - 26 Carrier weight (ton)

EH100E

MODEL

www.ramtec.fi

New and updated EH-E series

With field replaceable lower tool bushing and improved greasing for both tool bushings. Increased working life, increased efficiency and lowered cost of ownership.

All models have a purpose built automatic lubrication system as standard, with the lubrication system ensuring longer life time for bushings and the tool shank. Proper greasing will reduce the risk of the tool failure.

Hammer hydraulics have been engineered to enable fixed impact energy. Thus every blow of the hammer is equally powerful.

EH has a slim, but robust housing that employs efficient vibration dampening. The housing protects the hammer hydraulic power cell from external impacts and the vibration damping system protects the excavator boom together with its components.

Now with optional accessory RD3 (Ramdata 3)

You get detailed information about your hammer: GPS location, operating hours, and service needs which improves even more your profitability and efficiency:

EH140E	EH170E	EH240E	EH300E	EH400E
1460	1760	2400	3380	4750
430-790	450-750	370-630	400-560	370-530
-	-	460-740	520-700	450-620
140-160	135-145	150-160	150-160	160-170
210	190	220	210	220
230	220	240	230	230
120-180	140-200	160-250	250-350	280-380
125	135	142	166	190
125	124	128	126	126
18 - 26	21 - 30	27 - 40	34 - 60	43 - 80