

EHB100



Working Weight
10,070 kg

Required Oil Flow
410-530 lpm

Operating Pressure
165-185 bar

Blow Frequency
260-340 bpm (Low Speed Mode)
360-470 bpm (High Speed Mode)

Impact Energy
17,000 joule (Low Speed Mode)
14,000 joule (High Speed Mode)

Tool Shank Diameter
245 mm

Applicable Carrier Weight
85-140 tonne



Consider AEM's tool energy rating

Why develop the tool energy rating?

Assesing and comparing hydraulic breakers have never been easier or more accurate than the tool energy developed by the mounted breaker manufacture bureau(MBMB) of the AEM. is the U.S based international trade group serving the business needs of construction equipment manufacturers and construction services providers. The AEM tool energy rating is accepted by hydraulic breaker manufacturers from Finland, France, Germany, Italy, Japan, Korea, Sweden and the United States. EVERDIGM Corp. has been accredited to self-certify tool energy rating obtained through test process complying with "AEM Measuring Guide."

Through bolt

- Reduces internal torsion stress to increase fastener life

Full box enclosure

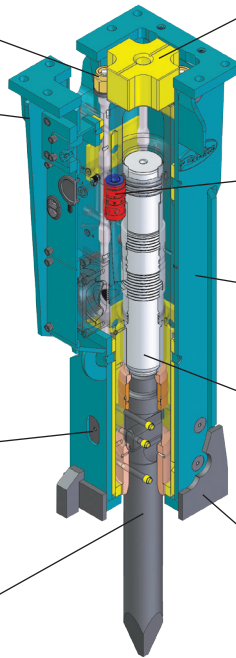
- No rigid side bolts
- Low maintenance cost
- Extremely durable welded structure
- Reduces noise
- Hammer is completely protected and quieter
- Perfect sealed enclosure by dust protector & seal plugs(premium series only)

Easy maintenance

- Fewer components
- Wide and appropriate openings

High quality working tool

- Optimized by high grade steel and heat treatment



Perfect cushion damper

- Optimal damping system made of high quality elastomer
- Minimizing recoil shock induced by impact
- Reduces noise and vibration

Unique valve design

- Lessens pressure fluctuation
- Less damage on carrier's pump

Wide and light-weight cover

- Noise insulation
- Dust protection, Easy maintenance

Long piston stroke

- Maximizes impact energy
- Minimizes recoil
- Eliminates mechanical springs
- Special heat-treated and hardened piston

Hardened rock dragger

- Resisting wear and abrasion

Distributed by

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