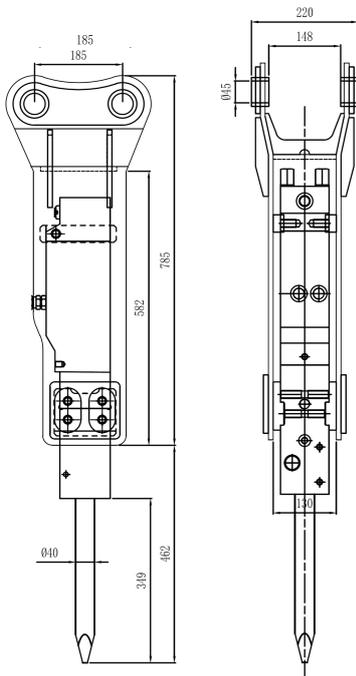




Hydraulic Breaker Model: AI-15

Technical Data Sheet



| | | AI-15 | |
|--|----------------------|-------|-----------|
| Operating weight | Vertical box bracket | kg | 110 |
| | | lbs | 232 |
| Overall length | Vertical box bracket | mm | 1247 |
| | | inch | 49.1 |
| Chisel diameter | | mm | 40 |
| | | inch | 1.6 |
| Relief set pressure | | MPa | 12 |
| | | bar | 120 |
| | | psi | 1740 |
| | | MPa | 9-12 |
| Working pressure | | bar | 90-120 |
| | | psi | 1305-1740 |
| Oil flow consumption at working pressure | | L/min | 15-30 |
| | | gpm | 4.0-7.9 |
| Frequency | | bpm | 700-1200 |
| Flow rate (No load) | | L/min | 15-42 |
| | | gpm | 4-11 |
| Back cap gas pressure | | MPa | 1.2 |
| | | bar | 12 |
| | | psi | 174 |
| Acc gas pressure | | MPa | - |
| | | bar | - |
| | | psi | - |
| Hose inner diameter | | mm | 13 |
| | | inch | 1/2 |
| Carrier machine weight | | ton | 0.8-2 |
| | | lbs | 1763-4409 |
| Function | Accumulator | | × |
| | Auto Stop system | | × |
| | Oil flow adjuster | | × |
| | Auto greasing kit | | × |
| | Under water kit | | × |

(Note) The above specifications are subject to change without notice.