SCALER RAMMER



ROBUST SIDE PLATE DESIGN

CBE (CONSTANT BLOW ENERGY)

OPTIMIZED OPERATING PRESSURE (SCALER)

SINGLE PART TOOL BUSHING RETAINED WITH SHARED TOOL PIN

CONNECTION FOR EXTERNAL LUBRICATION

CONNECTION FOR EXTERNAL AIR SUPPLY

CONNECTION FOR EXTERNAL WATER SUPPLY

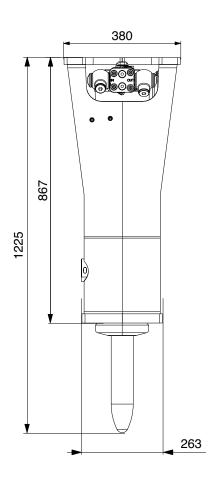
PATENTED TOOL SEALING

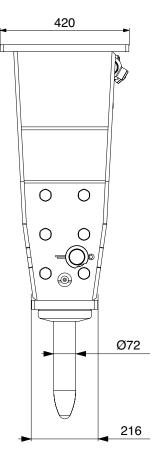
SCALER RANGE

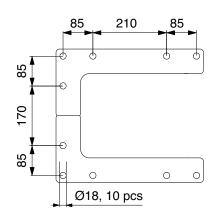
Scaling is one of the most demanding applications for a small hammer, because rather than working at the optimal 90 degree angle to the target material, in scaling the working angle can be anywhere between 0-180 degrees.

Rammer's range of scaling hammers is unique amongst small hammer ranges. Rammer's small hammers come equipped with channels and piping for automatic tool and tool bushing greasing, and for air to protect the hammer's internal parts from dust, as well as connection points for water for environmental dust suppression.









SPECIFICATIONS

Minimum working weight, flange mounted, kg (lb)	320 (710)
Impact rate, bpm	600-1800
Operating pressure, bar (psi)	80-130 (1160-1885)
Pressure relief, max bar (psi)	220 (3190)
Oil flow range, I/min (gal/min)	35-90 (9.2-23.8)
Back pressure, max bar (psi)	20 (290)
Input power, kW (hp)	19.5 (26)
Tool diameter, mm (in)	72 (2.83)
Miniexcavator weight, allowed range t (lb)	3.2-8.0 (7100-17600)
Skid steer, robot weight, allowed range t (lb)	1.9-5.3 (4200-11700)
Noise level, measured sound power level, LWA dB	127
Noise level, guaranteed sound power level, LWA dB	131

TOOLS

Chisel Pyramid Long Chisel Moil point

PARTS

Special Tool Grease (black)

ACCESSORIES

AGW (Air, Grease & Water) RD3/MyFleet Ramlube I Rammer Water-Jet Ramair

Sandvik Mining and Construction Oy Taivalkatu 8, P.O.Box 165 Fl- 15101 Lahti, Finland Phone Int. +358 205 44 151 rammer@sandvik.com www.rammer.com

