

Breaker TE 1500-AVR



Drilling and Demolition

Applications

- Extensive demolition work at or near floor level
- Exposing reinforcement in foundations
- Breaking out openings for stairs, risers and shafts
- Creating large channels in floors, e.g. for waste water pipes
- Breaking up asphalt in surface renewal work, e.g. sewer maintenance

Advantages

- Powerful electropneumatic hammering mechanism and Hilti Polygon chisels for high breaking performance
- Maintenance-free, brushless SR motor and triple-chamber lubrication systems for longer service intervals and tool lifetime
- Low weight and great balance for excellent handling in demanding applications
- Active Vibration Reduction (AVR) reduces vibration and allows extended periods of continuous use
- Optional TE DRS-B dust removal system removes up to 95% of dust

Technical data

Single impact energy	30 J
Full hammering frequency	1620 impacts/minute
Max. chiselling performance	8830 cm ³ /min
Reduced impact energy	No
A-weighted emission sound pressure level¹⁾	89 dB (A)
Active Vibration Reduction	Yes
Service indicator	Yes
Triaxial vibration for chiselling in concrete²⁾	12 m/s ²
Weight according to EPTA Procedure 01/2003	14.2 kg
Application	Bushing (roughening, smoothing surface), Penetrations/openings, Floor demolition, Pile breaking

¹⁾ according to EN 60745

²⁾ according to EN 60745-2-6



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Ordering designation	Package contents	Sales pack quantity	Item number
TE 1500-AVR	1x Breaker TE 1500-AVR 230V GB, 1x Case	1 pc	248985

Please visit our website for the latest item numbers and related products.