

## TECHNICAL DATA

|                                                                    |                                                                                           |
|--------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| Weight according EPTA-Procedure 01/2003                            | 22 lb.                                                                                    |
| Single impact energy                                               | 10.7 ft-lbf                                                                               |
| Hammer drilling diameter range                                     | 15/32 - 2-5/32 in                                                                         |
| Optimum Hammer drilling range                                      | 25/32 - 2-5/32 in                                                                         |
| Hammer drilling RPM                                                | 245 rpm                                                                                   |
| Full hammering frequency                                           | 2830 impacts/minute                                                                       |
| Functionality                                                      | Active Torque Control (ATC), Chiseling, Power reduction, Active Vibration Reduction (AVR) |
| Triaxial vibration value for hammer drilling into concrete (ah,HD) | 8.6 m/s <sup>2</sup> <sup>1</sup>                                                         |
| Dust removal system available                                      | TE DRS-Y, TE DRS-D                                                                        |
| Triaxial vibration for chiseling into concrete                     | 7.8 m/s <sup>2</sup> <sup>2</sup>                                                         |

## FEATURES & APPLICATIONS

### Features

- Active Torque Control (ATC) stops the tool body from spinning uncontrolledly if the drill bit jams – helping to reduce a common safety hazard
- Active Vibration Reduction (AVR) makes the tool less tiring to use – helping to increase daily productivity
- Virtually maintenance-free brushless SR motor and double-chamber lubrication systems for longer service intervals and tool lifetime
- Optional DRS-Y dust removal system collects up to 95% of dust
- Detachable supply cord for quick and easy replacement of damaged/broken cords on the jobsite

### Applications

- Hammer drilling in concrete, masonry and natural stone with drill bits 12-150 mm in diameter
- Drilling holes for heavy-duty anchors from 20-40 mm in diameter
- Breaching and demolition with pointed and flat chisels
- Hammer drilling in concrete, masonry and natural stone with drill bits 1/2" - 6" in diameter
- Drilling holes for heavy-duty anchors from 3/4" - 1-3/4" in diameter