

# DynaDrill™ | DD576 Rotary Combi-Hammer

Extra heavy duty drilling and chiselling



## Function

The Ramset DD576 rotary hammer, can handle the toughest drilling and coring tasks with ease. The switch to chiselling introduces "Turbo-Power," an increase of 20% in performance, delivering an impressive 15 joules, making the DD576 capable of superior material removal for extra heavy duty chasing and chiselling.

## Features and Benefits

- Quick lock keyless SDS-Max.
- Electro pneumatic impact mechanism.
- Soft grip back and side handle, ergonomically designed for safe and fatigue free operation.
- Electronic monitor with constant electronic feed back features for optimum impact and power.
- 360° adjustable side handle.
- Double insulated for operator safety.
- In-built safety clutch providing operator protection.
- Variable 16 position chisel lock.
- Robust construction from impact resistant polyamide.

## Drilling Range

|                             |             |
|-----------------------------|-------------|
| Drill diameter in concrete  | 14 - 45 mm  |
| Core cutting                | 45 - 150 mm |
| Optimum drilling (concrete) | 24 - 40 mm  |

## Chisel Range

|              |             |
|--------------|-------------|
| Point length | 280 - 600mm |
| Flat         | 25 mm       |
| Spade        | 50 - 115 mm |

## Specifications

|                              |                            |
|------------------------------|----------------------------|
| Rated input                  | 1350 watt                  |
| Rated speed                  | 145 - 280 rpm              |
| Impact rate                  | Drilling 1200 - 2800 bpm   |
|                              | Chiselling 1375 - 2800 bpm |
| Impact energy per stroke     | 2 -13/15J                  |
| Chisel positions             | 16                         |
| Weight (without accessories) | 8.2kg                      |
| Tool holder                  | R3 max                     |

\*Supplied complete with carry case.

## Noise

|                                      |                     |
|--------------------------------------|---------------------|
| Sound pressure level                 | 95 dB(A)            |
| Sound power level                    | 106 dB(A)           |
| Measurement uncertainty              | k=3dB               |
| The typical weighted acceleration is | 11 m/s <sup>2</sup> |

