

## Drilling made easier, faster and cost effective

Atlas Copco engineers, manufactures and markets a range of world class large compressors with advanced technology for deep drilling (waterwell) application.

Unmatched benefits such as better penetration, LAT and lower operating cost ensure higher profitability and peace of mind.

### **Forward-Thinking**

The XR(H/V/X) range of water well drilling compressor is in-line with the Forward-Thinking philosophy of the Portable Energy division:













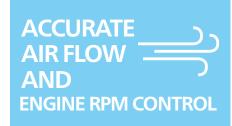








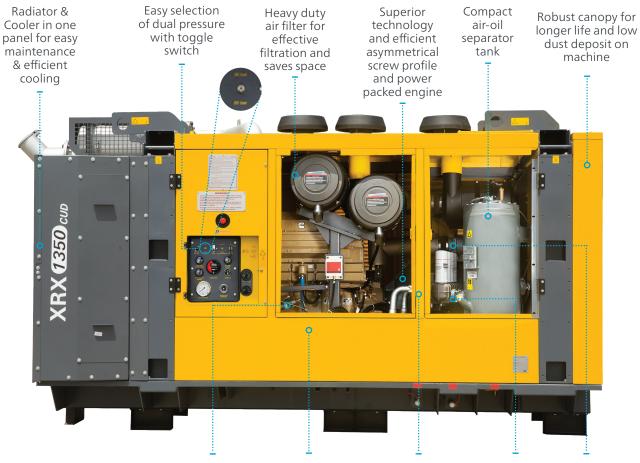






# The XR(H/V) range





Stepless speed regulating system Spacious canopy for easy access to all serviceable parts Lightweight and closed door operation Simple and easy oil & air flow circuits

Unique unloader valve design

### Technical data

|                        | Units  | XRS 1000               | XRH 1100 Plus          | XRV 1200               | XRW 1250               | XRX1350                |
|------------------------|--------|------------------------|------------------------|------------------------|------------------------|------------------------|
| Free air delivery      | cfm    | 1000                   | 1100                   | 1200                   | 1200                   | 1250                   |
| Working pressure       | psi(g) | 275                    | 300                    | 330                    | 330/355                | 365 / 425              |
|                        | bar(g) | 19                     | 20.6                   | 22.7                   | 22.7/24.5              | 25/29.3                |
| Length                 | mm     | 3942                   | 3942                   | 3942                   | 3942                   | 3750                   |
| Width                  | mm     | 1600                   | 1600                   | 1600                   | 1600                   | 2102                   |
| Height                 | mm     | 1865                   | 1865                   | 1865                   | 1865                   | 2256                   |
| Dry Weight             | kg     | 4100                   | 4100                   | 4100                   | 4100                   | 5318                   |
| Engine Make / Model    |        | Cummins / NTA<br>855 C | Cummins / KTA1150<br>C |
| Engine                 | HP     | 415                    | 415                    | 430                    | 438                    | 585                    |
| No.of Cylinders        |        | 6                      | 6                      | 6                      | 6                      | 6                      |
| Engine Full Load Speed | rpm    | 1800                   | 1800                   | 1900                   | 2000                   | 1950                   |

### **Product Portfolio**

#### **Air Compressors**





**Productivity Partner** • 1000-1350 cfm • 19-35 bar

Diesel and electric options available.

#### **Light Towers**







#### **Generators**



#### **Dewatering Pumps**





Electric Diesel Driven Submersible Open Frame

Diesel and electric options available.

#### **Handheld Tools**

#### Pneumatic tools

- Breakers (2.5 40 kg)
- Rockdrills (5 25 kg)
- Underground Rockdrills
- Additional Air Tools



#### Hydraulic tools

- Breakers (11 40 kg)
- Additional Hydraulic Tools
- Powerpacks



#### Petrol engine driven tools

- Breakers & Tampers (25 kg)
- Rockdrills (23 Kg)



Photos and illustrations contained herein might depict products with optional and/or extra components which are not included with the standard version of the product and, therefore, are not included in a purchase of such product unless the customer specifically purchases such optional/extra components. We reserve the right to change the specifications and design of products described in this literature without notice. Not all products are available in all markets

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