

VITESSE EH

Vitesse EH (electric / hydraulic) is a grinding machine that is adapted for mounting directly on a drilling rig but is also available for stationary use.

When mounted directly on a drilling rig, this machine is connected directly to the rig's existing hydraulic system which always maintains temperature above 0 degrees Celsius during operation, this means that the grinding machine is very reliable even in difficult weather conditions such as severe cold.



Technical data

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| Supported drill bit dimensions | 35-150mm (1.7"-6") |
| Number of drill bit fixtures | 1 |
| Drill bit locking | Manual |
| Tilt | Manual, 0°-45° |
| Maximum spindle speed | 4000 rpm |
| Maximum Z-movement | 100mm (4") |
| Electrical requirements | 24V DC, 10A |
| Hydraulic requirements | 25 L/min, 4-5 Mpa (580-725 psi) pressure |
| Hydraulic connections | Input 1/4" JIC, Output 1/2" JIC, Leak-Oil 1/4" JIC |

Physical data

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| Dimensions | 40cm x 80cm x 50cm (Width x Height x Depth) |
| Weight | 70kg |