

ZLJ Series Grouting Reinforcement Drilling Rig 1



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1.Introduction to ZLJ Series Grouting Reinforcement Drilling Rig

The grouting reinforcement drilling rig is a type of engineering machinery specifically designed for drilling and grouting reinforcement operations. It integrates two core functions: drilling and grouting, and is widely used in engineering fields such as tunnels, mines, water conservancy and hydropower, subways, foundation pit support, foundation treatment, slope management, and disaster prevention. It is an indispensable key equipment in modern geotechnical engineering and geological disaster control.

- 2. Features of ZLJ Series Grouting Reinforcement Drilling Rig
- 2.1 The drilling rig integrates drilling and grouting functions, eliminating the need to replace other equipment and improving construction efficiency.
- 2.2 The overall design of the drilling rig is compact, making it convenient for construction in narrow spaces.
- 2.3 The drilling angle can be adjusted by rotating the vertical shaft to meet the needs of multi-angle grouting.
- 2.4 Optional rubber steel wire crawler chassis or electric three-wheeled vehicle chassis, which is convenient for moving and does not damage the road surface.
- 3. Parameters of ZLJ Series Grouting Reinforcement Drilling Rig

Drilling Rig Model ZLJ-350 ZLJ-650 ZLJ-1200 ZLJ-1200D ZLJ-1600D ZLJ-1200C

Drilling Depth 150m 200m 200-250m 200-250m 200-250m 200-250m

Drill Pipe Diameter 42mm 42mm 42/50mm 42/50mm 42/50mm 42/50mm

Drilling Diameter 45/55/65/75/

85/110mm 45/55/65/75/

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85/110mm 45/55/65/75/

85/110mm 45/55/65/75/

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85/110mm

Drilling Angle 0~360° 0~360° 0~360° 0~360° 0~360° 0~360°

Spindle Diameter 42mm 42/54mm 42/54mm 42/54mm 42/54mm

Spindle Speed 112/192/340r/min 88/150/270r/min 123/219/385r/min 123/219/385r/min 115/205/360r/min 123/219/385r/min

Maximum Spindle Torque 350N.m 650N.m 1200N.m 1200N.m 1600N.m 1200N.m

Spindle Feeding Stroke 400mm 400mm 400mm 400mm 400mm

Rated Feeding Force 30kN 30kN 30kN 30kN 30kN 30kN

Rated Pull

Цена: **10 000 \$** Тип объявления: Торг: --

Продам, продажа, продаю





Shandong Province, China