

# EX 321 – S300

## TECHNICAL SPECIFICATIONS

<b>Excavator size</b>	> 15 ton
<b>Drill mast</b>	S300 Gear Box
<b>Stroke</b>	Standard 3300 (option 4300 max)
<b>Pull back / down</b>	4.500 Kg
<b>Base frame and Kinematic</b>	Include plate to attach to your excavator with: <ul style="list-style-type: none"> <li>• Single slew WDL 419 for mast rotation (180°+180°)</li> <li>• Back feed 800mm</li> <li>• Side chain guide for hoses</li> </ul>
<b>Hydraulics</b>	5 proportional valves (rotation/ percussion/ feed/ slew / back feed)
<b>Controls</b>	Radio remote control and LCD screen for diagnostic and setting
<b>Centralizer</b>	Manual centralizer included
<b>Data log</b>	On request

## MAIN FRAME ACCESSORIES AND OPTIONS

<b>90° cylinder mounted before slew for extra mast inclination</b>
<b>Extra slew WDL 419 DM unit with 90° structure for extra mast inclination</b>
<b>Spider excavator foot main frame</b>
<b>180° actuator for side mast rotation</b>

## DRILL MAST ACCESSORIES AND OPTIONS

<b>Clamp and break device</b>	25-90; 50-156; 54-180K; 50-190; 50-250
<b>Slidramatic</b>	Rotary head lateral movement
<b>Winch</b>	800 kg winch with pulley
<b>Water pump</b>	25lt at 40 bars
<b>Lubricator</b>	1lt - 6lt - 9lt

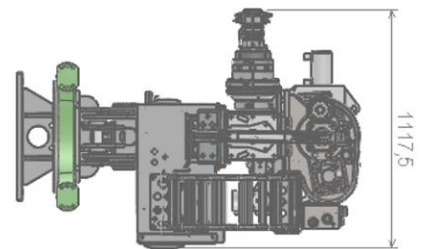
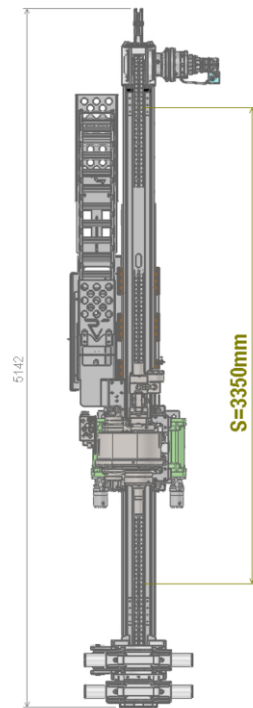
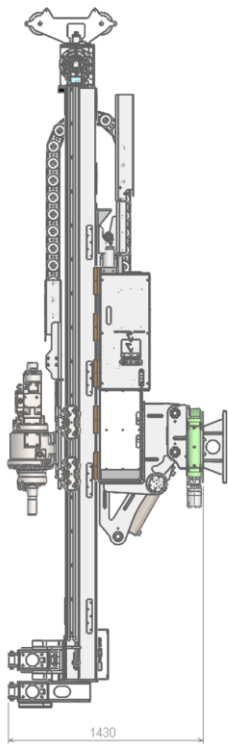
## SAFETY GARD OPTIONS

<b>Manual</b>	Manual opening type
<b>Electronic</b>	Electronic front guard and lateral steel guard
<b>Hydraulic</b>	Corner opening hydraulic type

## ROTARY HEADS AND DRIFTERS

<b>Rotary heads</b>	RP500 - RP 800
<b>Drifters</b>	<ul style="list-style-type: none"> <li>• EURODRILL RH4 X - RH5X - RH6 X - RH10 X</li> <li>• Floating spindle kit for DTH available</li> </ul>

## SLEW + 90° CYLINDER VERSION



## DOUBLE SLEW VERSION

