CESCO EQUIPMENT

Casing Clamp

The Casing Clamp is designed to securely grip and stabilise casing during piling and drilling operations, assisting with the extraction of both double wall and single wall casing systems.

Available in hydraulic or mechanical configurations, the casing clamp provides a reliable and efficient solution for improving handling, alignment, and on-site safety across a wide range of foundation applications.

Engineered for durability and ease of operation, the system can also be customised to suit specific project requirements and casing sizes.

FEATURES

Clamp Options	Available in hydraulic or mechanical configurations
Operation	Simple to use and maintain
Custom Sizing	Custom sizes available upon request
Hydraulic System Compatibility	Hydraulic model can operate via the drilling rig hydraulic system or separate hydraulic power pack
Flexible Power Options	Can be powered by drilling rigs, cranes, or independent power packs

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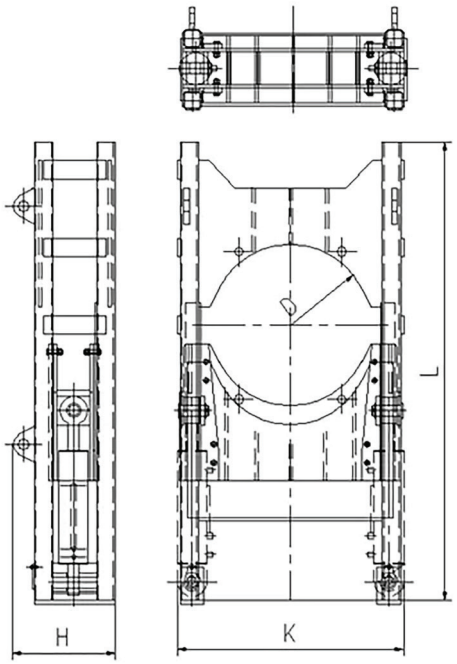
SPECIFICATIONS

Max. Casing Diameter	Dimension (L×K×H)	Max. Clamping Force	Max. Cylinder Pressure	Max. Cylinder Stroke	Joint Size	Weight
mm	mm		MPa	mm		kg
620	1700×1000×560	44T	25	200	M22×1.5	740
750	1900×1100×560	44T	25	200	M22×1.5	780
880	2150×1280×560	68T	25	200	M22×1.5	950
1000	2300×1400×560	68T	25	200	M22×1.5	1060
1180	2400×1520×560	80T	25	200	M22×1.5	1140
1300	2600×1650×560	80T	25	200	M22×1.5	1240
1500	2700×1850×580	86T	25MPa	200mm	M22×1.5	1550

Note: The above parameters are for reference only, other sizes as per request.



APPLICATIONS

The Casing Clamp is used in piling, foundation, and drilling applications to assist with the positioning, stabilisation, and extraction of casing. Suitable for rotary drilling and bored piling projects, it provides reliable casing handling across a range of site conditions.

For more information about the Casing Clamp or to discuss your project requirements, contact the team at CESCO Equipment. Our specialists can assist with product selection, technical advice, and customised solutions for your drilling and foundation applications.