



specialists
in 3D profiling

SPC 1500 - 3000 | Highly Accurate Pipe Cutting Machine

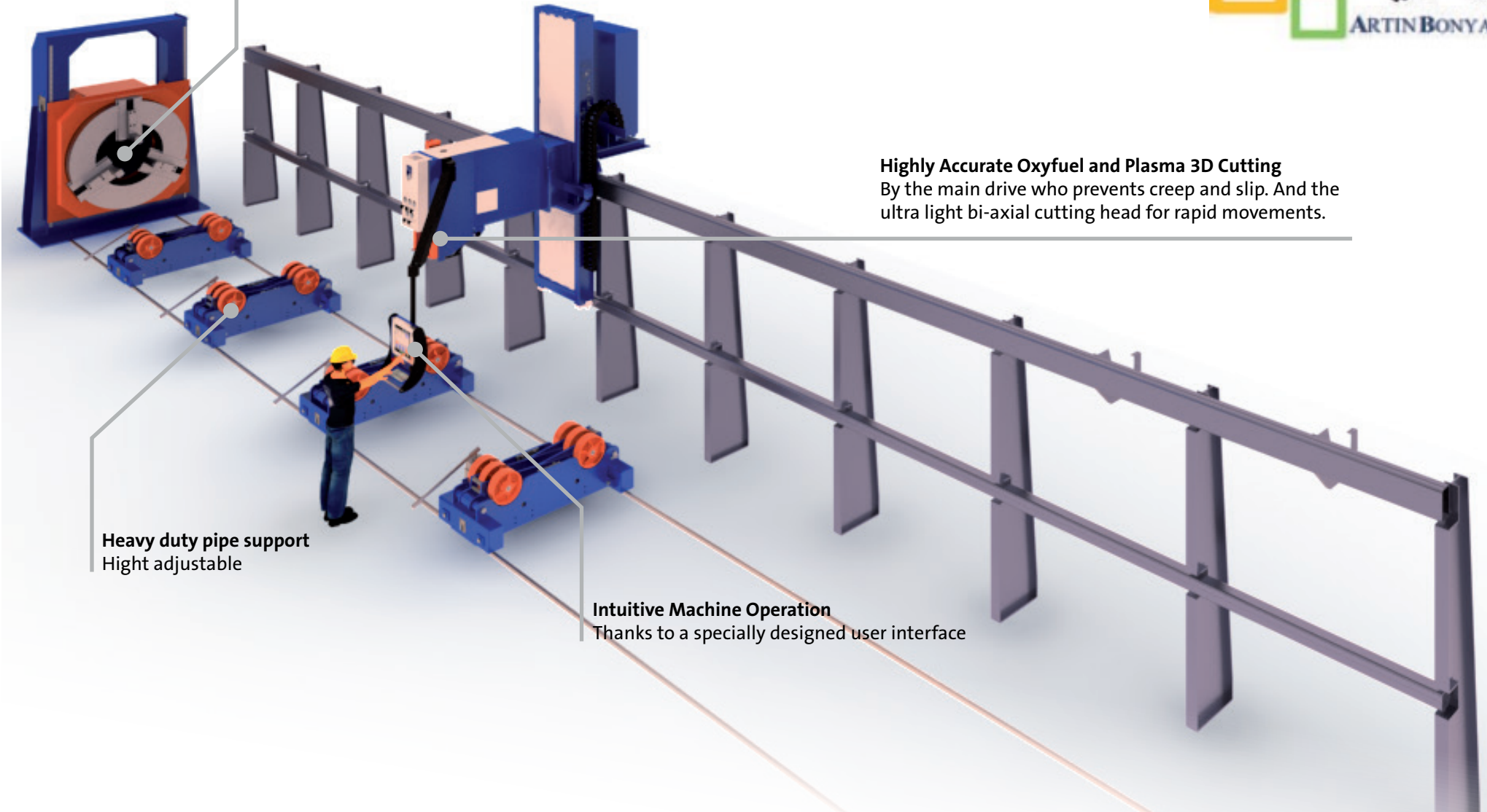


Heavy Duty Chuck
For accurate rotation of heavy pipes.

Highly Accurate Oxyfuel and Plasma 3D Cutting
By the main drive who prevents creep and slip. And the ultra light bi-axial cutting head for rapid movements.

Heavy duty pipe support
Hight adjustable

Intuitive Machine Operation
Thanks to a specially designed user interface



SPC 1500 - 3000 | Highly Accurate Pipe Cutting Machine



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The SPC 1500 - 3000 is a highly accurate pipe cutting machine that clamps and rotates the pipe in a chuck during cutting. Pipes up to 3000 mm (118") in diameter can be processed with a wide range of part lengths and profiling shapes. Available with many options, this machine can be customized to suit your needs and requirements.

SPC 1500	75 mm - 1525 mm 3" - 60"	12t - 18t	6 m - 12 m* 20' - 40'
SPC 2000	100 mm - 2035 mm 4" - 80"	18t - 30t	6 m - 12 m* 20' - 40'
SPC 3000	100 mm - 3000 mm 4" - 118"	18t - 30t	6 m - 12 m* 20' - 40'

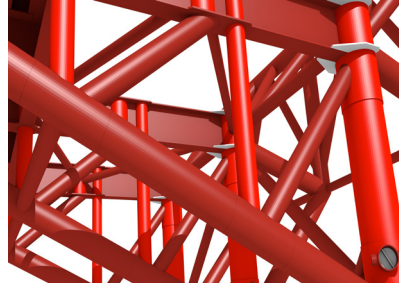
* More types available

Pipe supports



The SPC is equipped with adjustable pipe supports to level the pipe at cut location. These hydraulic pipe supports have coated wheels and a scissor mechanism to enable handling bow shaped pipes.

CAD connections



Having partnerships with CAD companies all over the world, combined with having in-house developed software, enables HGG to offer integrated connections between the SPC and many CAD packages.

Touch screen interface



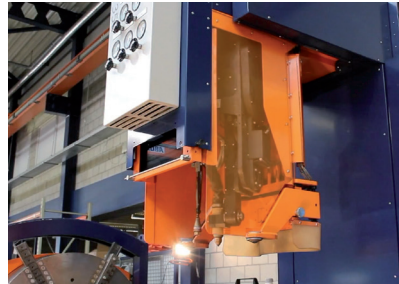
Although its functionalities are extensive, it takes just a touch screen interface to operate the SPC-RB. This interface is clear, intuitive and easy to operate.

High accuracy



The self centring three jaw chuck is one of the factors influencing accuracy. It achieves high accuracy by clamping pipes securely, avoiding slip and creep (longitudinal movement) during rotation.

Cutting processes



The SPC is equipped with a patented biaxial cutting head to perform 3D cutting routines highly accurate with both plasma and/or oxyfuel cutting processes.

Savings on fitting and welding



HGG pipe profiling machines practically eliminate the need for grinding, so that fitting time is greatly reduced. These factors apply in the same way to the welding process.

Contact us and configure your machine!

HGG Profiling Equipment by Specialists in 3D Profiling

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