



specialists
in 3D profiling

SPC-RB | Highly Accurate & Logistically Optimized



Highly Accurate

On the fly measurement and compensation of longitudinal pipe movement (creep) during rotation of the pipe

Optimized weld preparations

Short welding/fitting times

Oxyfuel and/or Plasma

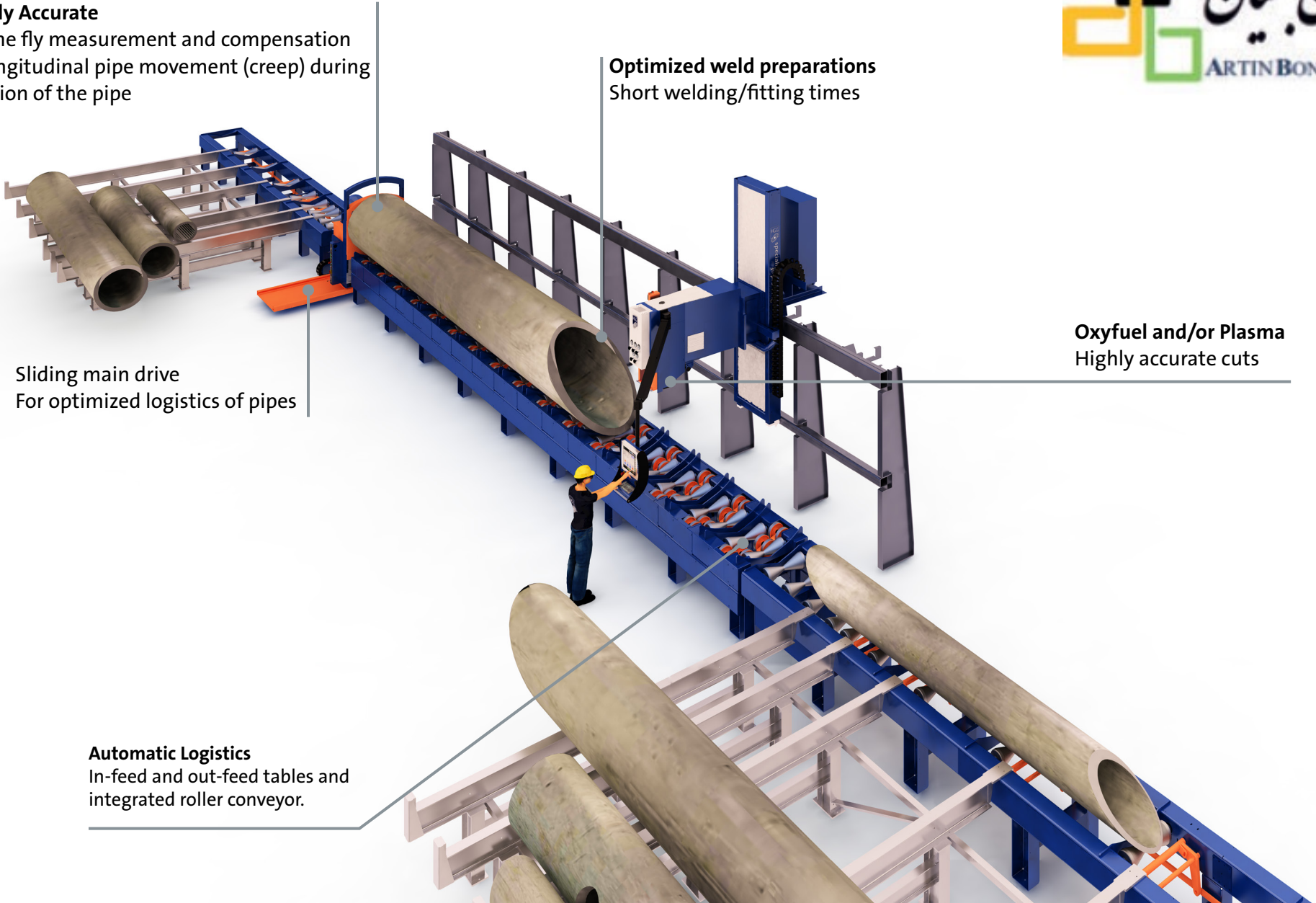
Highly accurate cuts

Sliding main drive

For optimized logistics of pipes

Automatic Logistics

In-feed and out-feed tables and integrated roller conveyor.





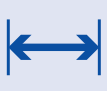

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The SPC-RB range combines the benefits of two types of pipe cutting machines. It uses a chuck for accurate rotating of pipes and a roller bed for rapid logistics. Pipes up to 1225 mm (48") in diameter can be processed with a wide range of part lengths and profiling shapes.

With its adjustable characteristics, the SPC-RB will be fully customised to fit the customer's requirements.

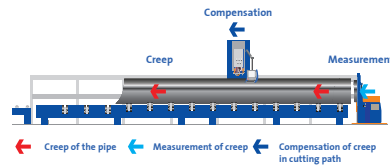
				
SPC 660 RB	48 mm - 660 mm 2" - 26"	5t	6 m - 12 m 20' - 40'	3 - 150 mm 1/9" - 6"
SPC 1200 RB	75 mm - 1225 mm 3" - 48"	12t	6 m - 12 m 20' - 40'	3 - 150 mm 1/9" - 6"

Logistic systems



The SPC-RB is equipped with a logistic system. To further improve productivity, different in-feed and out-feed systems are optionally available.

Highly Accurate



On the fly measurement of longitudinal pipe movement (creep) during rotation. Realized by a decoder in the main drive to compensate the cutting path.

3D Profiling



The SPC-RB is equipped with a patented biaxial cutting head that can be used to cut with both oxyfuel and plasma.

Marking Systems



The machine can be equipped with plasma (above), inkjet or punch marking for traceability and easy fit-up, ensuring the lowest fitting times.

Roller Bed



A roller bed is used as pipe support. Tandem wheels prevent vibrations during cutting (e.g. due to weld seams) and guarantee accurate cuts.

Touch Screen Interface



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

Contact us and configure your machine!

HGG Profiling Equipment by Specialists in 3D Profiling

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