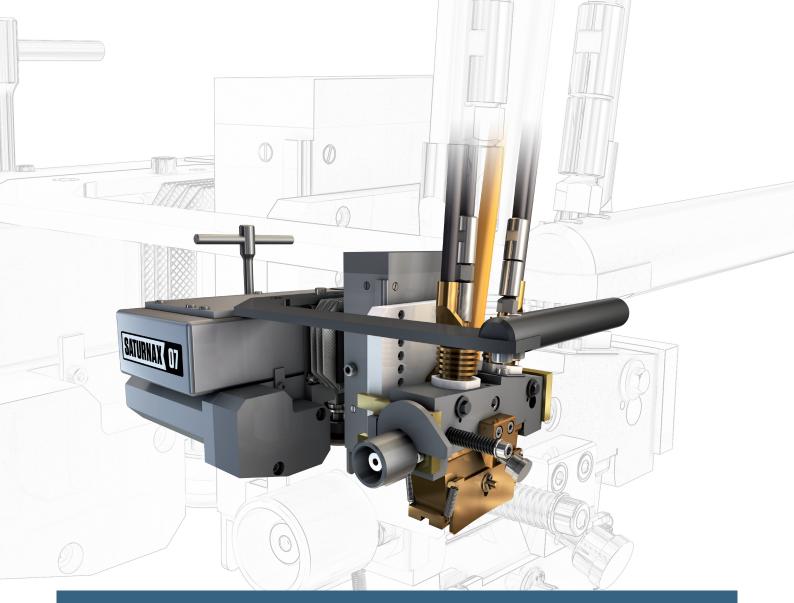


Saturnax 07

HIGH PRODUCTIVITY AND ROBUST SOLUTION WITH DUAL TORCH CAPABILITIES, THE SATURNAX IS THE REFERENCE GMAW ORBITAL WELDING SYSTEM DEDICATED TO THE JOINTING OF OFFSHORE AND LANDLINE PIPELINES WITH THE MOST IMPRESSIVE TRACK RECORD



TO ENHANCE PRODUCTIVITY WHILE MAINTAINING REPAIR RATES AT THE LOWEST LEVEL

• Narrow gap

vallourec

- Dual torches capabilities
- Automation / Mechanization
- Automatic welding parameters control and recording



Equipment Description Range From 4,5" and above
 Wall thickness up to 50mm pipe thick in standard configuration
 Bug and band
 Linear oscillation
 Heavy duty and field proven

Process: GMAW / FCAW
Position: All
Number of welding heads: Simple or dual torch
Travel speed: Up to 120cm/min

Welding Capabilities

Applications

Technical Characteristics

ŝ	Process: Position: Number of welding heads: Travel speed: Specifications & codes:	All Simp Up to	W / FCAW le or dual torch 120cm/min elding codes and standards
\$	Line description: Material/Pipe Grade:	All oil and gas pipelines, water and slurry lines Carbon steel	
e.	Weight of welding carriage:		12Kg
۶.	Operating temperature range: Welding directions capabilities:		-40°C (-40°F) to 50°C(122°F) Uphill and downhill
			Automatic stick out control

Welding data monitoring and recording



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