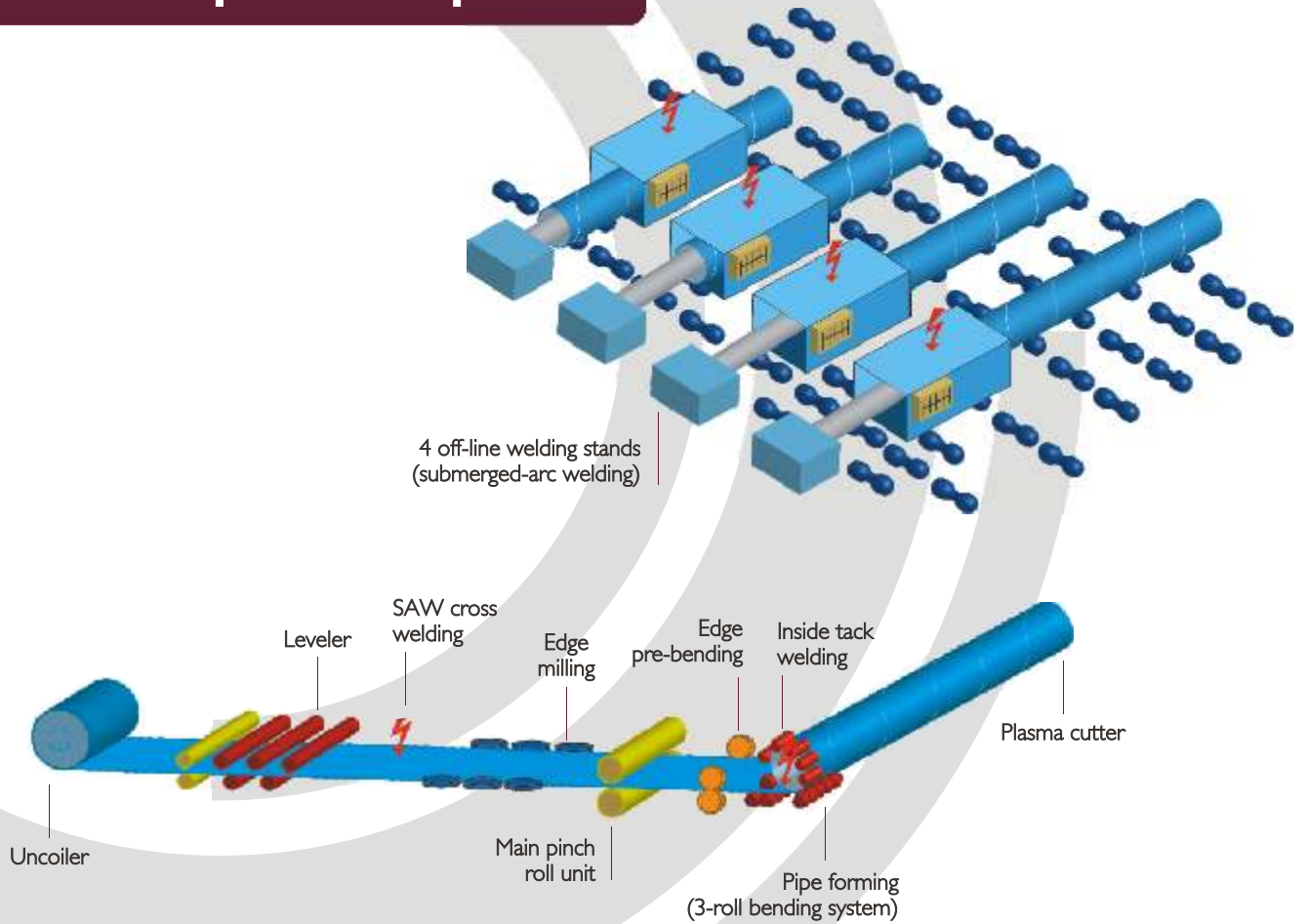


100" Two - step SAWH Pipe Mill



Key Characteristics

- Fully computerised pipe forming and welding production techniques
- Fully automated final off-line welding stands and reliable pipe movement with independent rollers, accurately adjustable
- SCADA recordings of all process parameters
- State of the art UT inspection for the weld seam and the pipe body
- Advanced radiographic and fluoroscopy inspection of the weld seam
- Computerised pipe tracking and quality assurance system
- Excellent pipe geometry and dimensional properties

Applications

- Verified experience in major demanding line-pipe projects for the oil and gas industry
- Line pipes for water transmission
- Piles





100" Two - step SAWH Pipe Mill

SAWH Product Range																
Outside Diameter		Wall Thickness														
Inches		0,250	0,281	0,312	0,344	0,375	0,406	0,438	0,500	0,562	0,625	0,688	0,750	0,812	0,875	1,000
	mm	6,35	7,14	7,92	8,74	9,53	10,31	11,13	12,70	14,27	15,88	17,48	19,05	20,62	22,23	25,40
24	609,6															
26	660,4															
28	711,2															
30	762,0															
32	812,8															
36	914,4															
40	1.016,0															
44	1.117,6															
48	1.219,2															
52	1.320,8															
56	1.422,4															
60	1.524,0															
64	1.625,6															
68	1.727,2															
72	1.828,8															
76	1.930,4															
80	2.032,0															
84	2.133,6															
88	2.235,2															
92	2.336,8															
96	2.438,4															
100	2.540,0															

or any other intermediate O.D. and W.T. size required by the customer
STEEL GRADE: API 5L / ISO 3183 Grade BM/L245M up to X80M/L555M (Sour service up to X65MS / L450MS)

Two - step SAWH Manufacturing process specifications
API 5L
ISO 3183
EN 10208-2
TS-C4GAS-PIPO
AWWA C200
ASTM A252