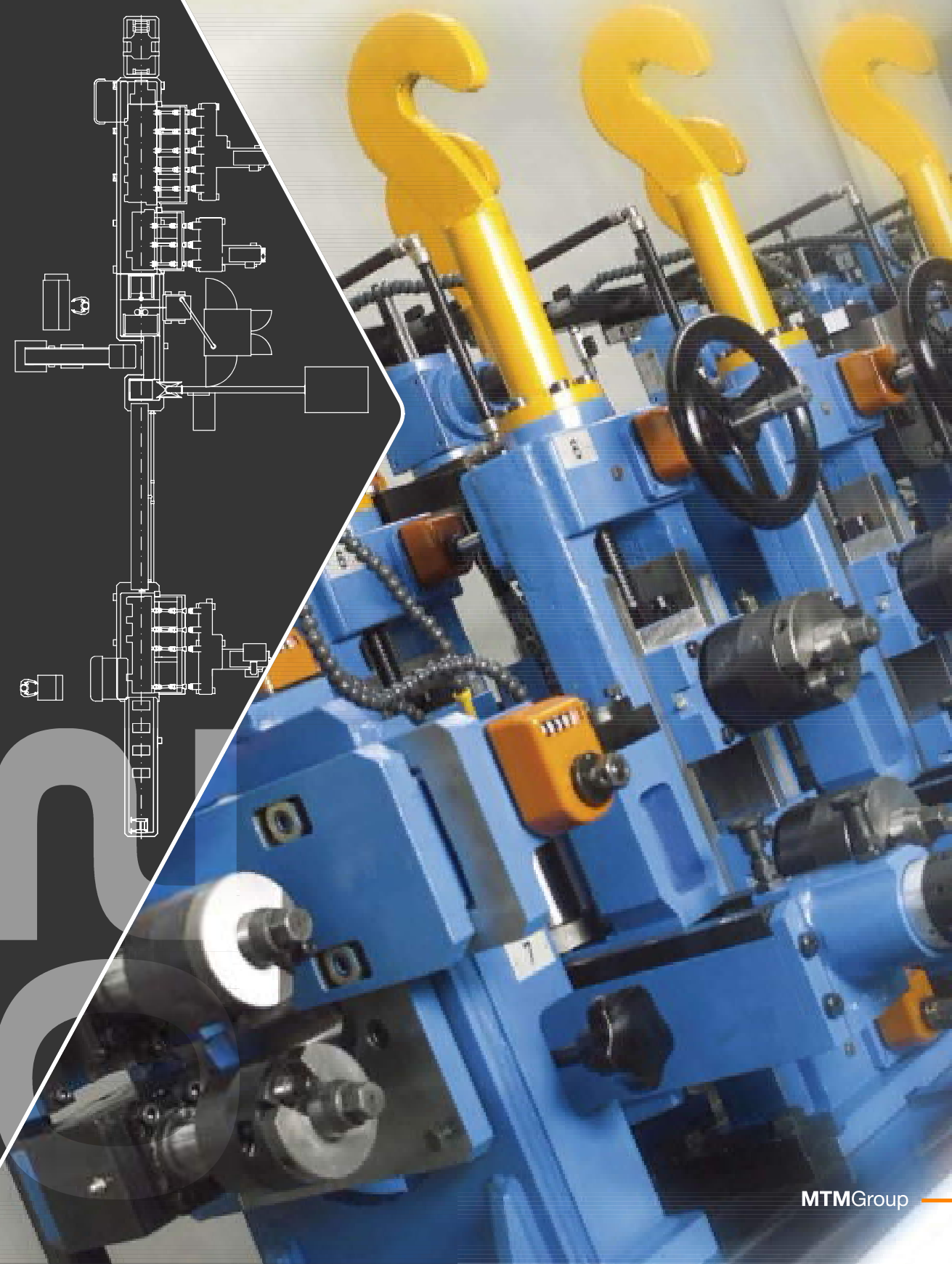


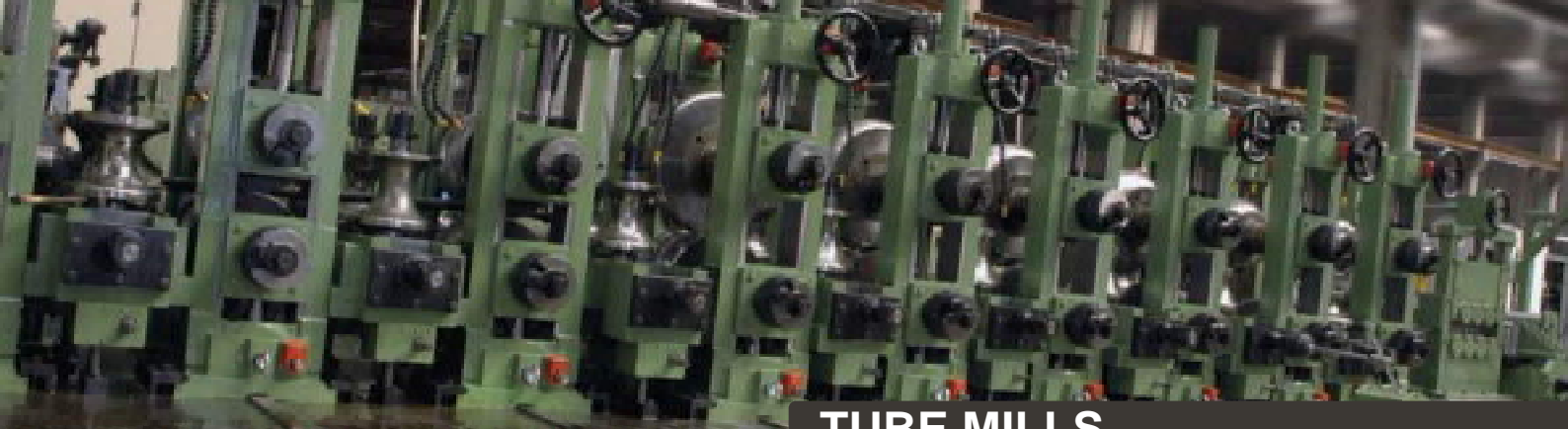


experience **our** innovation

MTM Tube Mills provide you with state of the art technology for production of ERW quality tubes. Our Tube Mills are well-known all around the world to be of high quality, with superior design and of very accurate manufacture.

# TUBE MILLS





## TUBE MILLS

When **accuracy** and **stability** do matter

### Compositions of MTM Tube mills

- ✦ 5 Break Down driven stands
- ✦ 3 Fin Pass driven stands
- ✦ 7 Idle forming stands with vertical shaft
- ✦ 1 Idle edge guide
- ✦ 1 Forging head
- ✦ 4 Sizing Section motorized stands
- ✦ 4 Idle sizing stands with vertical shaft
- ✦ Outside scarfing unit with double tooling set
- ✦ Cooling tank
- ✦ 2 Idle Turk's heads with four rolls for round tube
- ✦ Additional idle Turk's head's for shaping

### Common features of MTM Tube Mills

- ✦ Vertically adjustable lower shaft
- ✦ Transversally adjustable upper shaft
- ✦ Vertical idle shafts vertically adjustable
- ✦ Centralised lubrication circuit
- ✦ Lower shaft position digital readout
- ✦ Upper shaft position digital readout
- ✦ Vertical idle shaft position readout
- ✦ AC or DC drives
- ✦ Quick tool change

### Specific purposes of MTM Tube Mills

- ✦ More driven stands at any section
- ✦ Individual motor for each single stand
- ✦ Roughing sizing stands for shaping



Our technical sales service can quickly provide you with special tube mill equipment quotations for any particular application

## MTM Tube Mills characteristics

MODEL	OD min		OD max		WT min		WT max		Max speed	
	mm	in	mm	in	mm	in	mm	in	m/min	ft/min
MTM 040 TM	6	0.236	28	1.100	0.2	0.008	1.2	0.047	200	656
MTM 050 TM	10	0.394	38	1.500	0.5	0.020	2.5	0.100	200	656
MTM 060 TM	12	0.500	63	2.500	0.6	0.024	3.0	0.118	200	656
MTM 070 TM	16	0.630	76	3.000	0.9	0.035	4.0	0.157	180	590
MTM 080 TM	21	0.827	80	3.150	1.0	0.039	5.0	0.197	150	492
MTM 090 TM	25	1.000	89	3.500	1.0	0.039	5.5	0.216	140	459
MTM 100 TM	33	1.300	114	4.500	1.2	0.047	5.5	0.216	130	427
MTM 120 TM	42	1.655	127	5.000	1.5	0.059	6.0	0.236	120	394
MTM 130 TM	63	2.500	168	6.615	1.5	0.059	7.0	0.276	100	328
MTM 160 TM	89	3.500	219	8.625	2.0	0.079	8.0	0.315	80	262
MTM 170 TM	114	4.500	254	10.000	2.5	0.100	8.0	0.315	60	200

standard range can be adapted to specific needs

Specifications mentioned in this publication are subject to change without notice.