

GEAR TYPE REVOLVING TUBE MECHANISM

MECHANICAL FEATURES

- Height adjusting stroke = 130 mm
- Tube supports size: 5"-6"-7"-8"-10"-12"
- Lifting mechanism with 0,5 mm of positioning stroke per revolution
- Tube rotation speed and direction controlled with brushless motor by the machine computer
- Air cooling with fanned or compressed air
- Torque limiting device to prevent damage to the refractory
- Ball bearing or carbon bearing for the tube support
- Manual or servo controlled lifting device

FEEDER TYPE	SPOUT	PULL (T/24h)	GOB WEIGHT (gr)				REFRACTORY		
			SG	DG		TG	SPOUT		TUBE
			-	3"	4 ³ / ₈ "	3"	Depth.	Office Ring	Diam.
64	144 Std.	4.5-18	100-2000	10-300	-	-	6"	5"	5-6-7
	144 Deep	18-32	180-2300	50-350	120-350	-	10"	5"-7"	5-6-7
65	81 Std.	18-40	100-2000	-	15-400	10-100	7 ³ / ₄ "	7"-8"	7-8-10
	81 Deep	27-68	180-2300	10-300	50-700	50-250	10"	7"-8"	7-8-10
	194 Std.	5-35	100-2000	-	15-400	10-100	7 ³ / ₄ "	7"-8"	7-8-10
	194 Deep	15-60	140-2300	-	50-700	50-250	10"	7"-8"	7-8-10
65	115	45-90	180-2800	-	100-1200	50-450	11 ⁵ / ₁₆ "	7"	7-8-10
	503	30-90	180-2800	-	100-1200	50-450	11 ⁵ / ₁₆ "	7"÷10"	8-10-11-12
	503 Deep	45-90	180-2800	-	100-1200	50-450	13 ⁵ / ₁₆ "	10"	10-11-12
	515	90-136	180-2800	-	100-1200	50-450	13"	12"	12

