

Righ Angle rolling motors

K70 Right Angle Series

K70 Torque Controlled Rolling Motors have been designed for the Boiler Tube Industry. Tools have a unique head design which features a fully enclosed bearing design for long and trouble free life.

With industry input, our tools have been specifically engineered to precisely and consistently expand tubes in Steam / Mud Drums, Fire Tube and related Boilers and Equipment.

All models are equipped with a roll throttle as standard, a lever throttle is optional.

K70 OPTIONAL ACCESSORIES



Right angle gear drive



Parallel gear drive



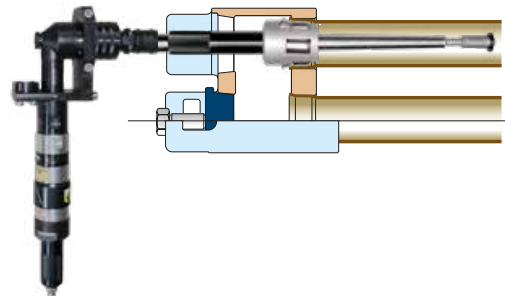
Single universal joint

	TUBE OD		FREE SPEED	MIN TORQUE		MAX TORQUE		WEIGHT		LENGTH		HEIGHT WITHOUT SQUARE DRIVE		SIDE TO CENTER		SQUARE	CHUCK	
	[MM]	[INCH]	[RPM]	[NM]	[FT.LBS]	[NM]	[FT.LBS]	[KG]	[LBS]	[MM]	[INCH]	[MM]	[INCH]	[MM]	[INCH]		INC.	OPT.
K72-RT-90	101,6	4"	90	200	150	410	305	6,7	14,75	550	21,7	70	2,75	37	1,5	3/4"	1", 3/4"	-
K72-LT-90	101,6	4"	90	200	150	410	305	6,7	14,75	550	21,7	70	2,75	37	1,5	3/4"	1", 3/4"	-
K73-RT-190	63,5	2,5"	190	95	70	200	140	5,8	13,00	530	20,1	65	2,60	28	1,1	3/4"	3/4"	1/2"
K73-LT-190	63,5	2,5"	190	95	70	200	140	5,8	13,00	530	20,1	65	2,60	28	1,1	3/4"	3/4"	1/2"
K73-RT-280	57,1	2,25"	280	60	44	140	104	5,8	13,00	530	20,1	65	2,60	28	1,1	3/4"	3/4"	1/2"
K73-LT-280	57,1	2,25"	280	60	44	140	104	5,8	13,00	530	20,1	65	2,60	28	1,1	3/4"	3/4"	1/2"
K73-RT-375	50,8	2"	375	40	30	110	82	5,8	13,00	530	20,1	65	2,60	28	1,1	3/4"	3/4"	1/2"
K73-LT-375	50,8	2"	375	40	30	110	82	5,8	13,00	530	20,1	65	2,60	28	1,1	3/4"	3/4"	1/2"
K75-RT-30	152,0	6"	30	120	90	1230	922	7,5	16,50	620	24,0	70	2,75	37	1,5	1"	1"	1-1/4"
K75-LT-30	152,0	6"	30	120	90	1230	922	7,5	16,50	620	24,0	70	2,75	37	1,5	1"	1"	1-1/4"
K75-RT-60	127,0	5"	60	60	45	640	480	6,5	14,3	620	24,0	70	2,75	37	1,5	1"	1"	1-1/4"
K75-LT-60	127,0	5"	60	60	45	640	480	6,5	14,3	620	24,0	70	2,75	37	1,5	1"	1"	1-1/4"

LT - lever throttle; RT - roll throttle

K77 Right Angle Series

Torque controlled pneumatic rolling motor suitable for expanding tube up to 8" and refinery fittings.



	TUBE OD		FREE SPEED	MIN TORQUE		MAX TORQUE		WEIGHT		LENGTH		HEIGHT WITHOUT SQUARE DRIVE		SIDE TO CENTER		SQUARE	CHUCK	
	[MM]	[INCH]	[RPM]	[NM]	[FT.LBS]	[NM]	[FT.LBS]	[KG]	[LBS]	[MM]	[INCH]	[MM]	[INCH]	[MM]	[INCH]		INC.	OPT.
K77-RT-25	203,2	8"	25	710	532	1455	1075	10	14,75	552	21,73	190	4,826	39	1,535	1"	1", 1-1/4"	1-1/2"
K77-LT-25	203,2	8"	25	710	532	1455	1075	10	14,75	552	21,73	190	4,826	39	1,535	1"	1", 1-1/4"	1-1/2"
K77-RT-8	203,2	8"	8	315	232	4300	3172	15	14,75	552	21,73	190	4,826	39	1,535	1"	1", 1-1/4"	1-1/2"
K77-LT-8	203,2	8"	8	315	232	4300	3172	15	14,75	552	21,73	190	4,826	39	1,535	1"	1", 1-1/4"	1-1/2"

LT - lever throttle; RT - roll throttle