

TUBE TOOLS & BOLTING TOOLS



PIPE BEVELLING MACHINES

TECHNICAL DATA SHEET

MODEL: PIPE-2

ELECTRIC

PNEUMATIC

LOCKING RANGE ID	MM	20-42	20-42
IDLE SPEED	RPM	220	220
TORQUE	NM	42	30
FEEDING STROKE	MM	22	22
PNEUMATIC MOTOR POWER	HP	-	0.55
AIR CONSUMPTION	CFM	-	18-20
AIR PRESSURE	BAR(PSI)	-	6 (90)
AIR HOSE CONNECTION	BSP	-	1/2"
ELECTRIC MOTOR POWER	WATT	850	-
VOLTAGE	VOLT	220/110	-
FREQUENCY	Hz	50	-
MAX NOISE LEVEL	dB	75	75
UNIT WEIGHT	KG	5.8	5.0

MODEL: PIPE-3

ELECTRIC

PNEUMATIC

LOCKING RANGE ID	MM	28-76	28-76
IDLE SPEED	RPM	80	115
TORQUE	NM	80	55
FEEDING STROKE	MM	40	40
PNEUMATIC MOTOR POWER	HP	-	0.72
AIR CONSUMPTION	CFM	-	35-40
AIR PRESSURE	BAR(PSI)	-	6 (90)
AIR HOSE CONNECTION	BSP	-	1/2"
ELECTRIC MOTOR POWER	WATT	1000	-
VOLTAGE	VOLT	220/110	-
FREQUENCY	Hz	50	-
MAX NOISE LEVEL	dB	75	75
UNIT WEIGHT	KG	9.8	8.5

TECHNICAL DATA SHEET

MODEL: PIPE-4

ELECTRIC

PNEUMATIC

LOCKING RANGE ID	MM	35-108	35-108
IDLE SPEED	RPM	80	70
TORQUE	NM	145	140
FEEDING STROKE	MM	40	40
PNEUMATIC MOTOR POWER	HP	-	1.35
AIR CONSUMPTION	CFM	-	55-60
AIR PRESSURE	BAR(PSI)	-	6 (90)
AIR HOSE CONNECTION	BSP	-	1/2"
ELECTRIC MOTOR POWER	WATT	1000	-
VOLTAGE	VOLT	220/110	-
FREQUENCY	Hz	50	-
MAX NOISE LEVEL	dB	75	75
UNIT WEIGHT	KG	10.5	9.5

MODEL: PIPE-6

ELECTRIC

PNEUMATIC

LOCKING RANGE ID	MM	35-151	35-151
IDLE SPEED	RPM	80	50
TORQUE	NM	145	150
FEEDING STROKE	MM	40	40
PNEUMATIC MOTOR POWER	HP	-	1.35
AIR CONSUMPTION	CFM	-	55-60
AIR PRESSURE	BAR(PSI)	-	6 (90)
AIR HOSE CONNECTION	BSP	-	1/2"
ELECTRIC MOTOR POWER	WATT	1000	-
VOLTAGE	VOLT	220/110	-
FREQUENCY	Hz	50	-
MAX NOISE LEVEL	dB	75	75
UNIT WEIGHT	KG	11.5	10.5

TECHNICAL DATA SHEET

MODEL: PIPE-8

ELECTRIC

PNEUMATIC

		ELECTRIC	PNEUMATIC
LOCKING RANGE ID	MM	49-203	49-203
IDLE SPEED	RPM	35	50
TORQUE	NM	265	252
FEEDING STROKE	MM	40	40
PNEUMATIC MOTOR POWER	HP	-	1.85
AIR CONSUMPTION	CFM	-	62-65
AIR PRESSURE	BAR(PSI)	-	6 (90)
AIR HOSE CONNECTION	BSP	-	3/4"
ELECTRIC MOTOR POWER	WATT	1100	-
VOLTAGE	VOLT	220/110	-
FREQUENCY	Hz	50	-
MAX NOISE LEVEL	dB	75	75
UNIT WEIGHT	KG	26.0	24.5

MODEL: PIPE-12

ELECTRIC

PNEUMATIC

		ELECTRIC	PNEUMATIC
LOCKING RANGE ID	MM	100-306	100-306
IDLE SPEED	RPM	30	35
TORQUE	NM	232	185
FEEDING STROKE	MM	50	50
PNEUMATIC MOTOR POWER	HP	-	1.85
AIR CONSUMPTION	CFM	-	65-70
AIR PRESSURE	BAR(PSI)	-	6 (90)
AIR HOSE CONNECTION	BSP	-	3/4"
ELECTRIC MOTOR POWER	WATT	1100	-
VOLTAGE	VOLT	220/110	-
FREQUENCY	Hz	50	-
MAX NOISE LEVEL	dB	75	75
UNIT WEIGHT	KG	43.5	42.5

TECHNICAL DATA SHEET

MODEL: PIPE-16

ELECTRIC

PNEUMATIC

LOCKING RANGE ID	MM	120-400	120-400
IDLE SPEED	RPM	18	18
TORQUE	NM	-	-
FEEDING STROKE	MM	50	50
PNEUMATIC MOTOR POWER	HP	-	1.85
AIR CONSUMPTION	CFM	-	65-70
AIR PRESSURE	BAR(PSI)	-	6 (90)
AIR HOSE CONNECTION	BSP	-	3/4"
ELECTRIC MOTOR POWER	WATT	1300	-
VOLTAGE	VOLT	220	-
FREQUENCY	Hz	50	-
MAX NOISE LEVEL	Db	75	75
UNIT WEIGHT	KG	150	150

MODEL: PIPE-18

ELECTRIC

PNEUMATIC

LOCKING RANGE ID	MM	120-450	120-450
IDLE SPEED	RPM	16	16
TORQUE	NM	-	-
FEEDING STROKE	MM	50	50
PNEUMATIC MOTOR POWER	HP	-	1.85
AIR CONSUMPTION	CFM	-	65-70
AIR PRESSURE	BAR(PSI)	-	6 (90)
AIR HOSE CONNECTION	BSP	-	3/4"
ELECTRIC MOTOR POWER	WATT	1300	-
VOLTAGE	VOLT	220	-
FREQUENCY	Hz	50	-
MAX NOISE LEVEL	Db	75	75
UNIT WEIGHT	KG	150	150

TECHNICAL DATA SHEET

MODEL: PIPE-20

ELECTRIC

PNEUMATIC

LOCKING RANGE ID	MM	180-500	180-500
IDLE SPEED	RPM	14	14
TORQUE	NM	-	-
FEEDING STROKE	MM	50	50
PNEUMATIC MOTOR POWER	HP	-	1.85
AIR CONSUMPTION	CFM	-	65-70
AIR PRESSURE	BAR(PSI)	-	6 (90)
AIR HOSE CONNECTION	BSP	-	3/4"
ELECTRIC MOTOR POWER	WATT	1300	-
VOLTAGE	VOLT	220	-
FREQUENCY	Hz	50	-
MAX NOISE LEVEL	Db	75	75
UNIT WEIGHT	KG	150	150

MODEL: PIPE-24

ELECTRIC

PNEUMATIC

LOCKING RANGE ID	MM	180-600	180-600
IDLE SPEED	RPM	12	12
TORQUE	NM	-	-
FEEDING STROKE	MM	50	50
PNEUMATIC MOTOR POWER	HP	-	1.85
AIR CONSUMPTION	CFM	-	65-70
AIR PRESSURE	BAR(PSI)	-	6 (90)
AIR HOSE CONNECTION	BSP	-	3/4"
ELECTRIC MOTOR POWER	WATT	1300	-
VOLTAGE	VOLT	220	-
FREQUENCY	Hz	50	-
MAX NOISE LEVEL	dB	75	75
UNIT WEIGHT	KG	250	250

OD CLAMPING MACHINE

TECHNICAL DATA SHEET

MODEL: PIPE -1.5

ELECTRIC

PNEUMATIC

LOCKING RANGE ID	MM	8-30	8-30
IDLE SPEED	RPM	300	450
TORQUE	NM	105	95
FEEDING STROKE	MM	25	25
PNEUMATIC MOTOR POWER	HP	-	1.85
AIR CONSUMPTION	CFM	-	65-70
AIR PRESSURE	BAR(PSI)	-	6 (90)
AIR HOSE CONNECTION	BSP	-	3/4"
ELECTRIC MOTOR POWER	WATT	1100	-
VOLTAGE	VOLT	220/110	-
FREQUENCY	Hz	50	-
MAX NOISE LEVEL	dB	60	60
UNIT WEIGHT	KG	10.0	9.5

PIPE -2.5

ELECTRIC

PNEUMATIC

LOCKING RANGE ID	MM	25-60	25-60
IDLE SPEED	RPM	300	450
TORQUE	NM	105	95
FEEDING STROKE	MM	25	25
PNEUMATIC MOTOR POWER	HP	-	1.85
AIR CONSUMPTION	CFM	-	65-70
AIR PRESSURE	BAR(PSI)	-	6 (90)
AIR HOSE CONNECTION	BSP	-	3/4"
ELECTRIC MOTOR POWER	WATT	1100	-
VOLTAGE	VOLT	220/110	-
FREQUENCY	Hz	50	-
MAX NOISE LEVEL	dB	60	60
UNIT WEIGHT	KG	13.0	12.5

PNEUMATIC EXPANSION DRIVES



PNEUMATIC ROLLING DRIVES

MODEL	FREE SPEED RPM	MIN. TORQUE NM	MAX. TORQUE NM	TUBE CAPACITY INCH	AIR CONSUMPTION	AIR PRESSURE KG.	WEIGHT
850-400	400	5.0	36.0	1.1/4	1700	6-8	4.8
850-600	600	2.50	21.8	1	1700	6-8	4.8
850-1250	1250	1.6	12.2	3/4	1700	6-8	4.8
720-550	550	0.25	8.5	1/2	475	6	1.2

PNEUMATIC RIGHT ANGLE DRIVE

MODEL	FREE SPEED RPM	MIN. TORQUE NM	MAX. TORQUE NM	TUBE CAPACITY INCH	SQUARE DRIVE INCH	AIR PRESSURE KG.	WEIGHT
72-RT-90	90	200	410	4	3/4	6-8	6.7
72-RT-190	190	95	190	2.5	5/8	6-8	5.8