



LSD160-NI

全新平R口塑料管材扩口机
Automatic Belling Machine
($\Phi 165 - \Phi 318$ m, R-type and U-type)

主要技术参数 Main technical specifications: (machine with one heating oven)

扩口机型号 Model	LSD160-NI	LSD250-NI	LSD315-NI	LSD400-NI	LSD500-NI	LSD630-NI	LSD800-NI
管材外径 Diameter	$\Phi 40 - \Phi 160$ mm	$\Phi 50 - \Phi 250$ mm	$\Phi 110 - \Phi 315$ mm	$\Phi 160 - \Phi 400$ mm	$\Phi 200 - \Phi 500$ mm	$\Phi 315 - \Phi 630$ mm	$\Phi 450 - \Phi 800$ mm
管材长度 Pipe Length	3m-6m	3m-6m	3m-6m	3m-8m	3m-8m	4m-8m	4m-8m
液压系统工作压力 Hydraulic Pressure	5.0Mpa	6.3Mpa	6.3Mpa	6.3Mpa	6.3Mpa	8.0Mpa	8.0Mpa
压缩空气压力 Compressed air pressure	0.6Mpa	0.6Mpa	0.6Mpa	0.6Mpa	0.6Mpa	0.6Mpa	0.6Mpa
供水压力 Water pressure	0.4Mpa	0.4Mpa	0.4Mpa	0.4Mpa	0.4Mpa	0.4Mpa	0.4Mpa
总功率 Total power (KW)	10	13	20	25	38	45	60
总重量 Total weight(KG)	2200	2300	2800	3000	3500	4500	8000
外形尺寸 Overall Size (L*W*H,MM)	7000*1530*1950	7300*1660*1950	7550*1850*1950	7900*2140*2125	8100*2250*2200	8450*2970*2250	9650*4200*2500
生产节拍 Production speed	45s-500s	50s-600s	55s-600s	60s-900s	100s-1000s	150s-1200s	300s-1800s
加热方式 Heating mode	烘箱 - 陶瓷加热板和加热管 oven- ceramic heating plate and stainless steel heating tube						
成型方式 Forming mode	内涨式, 外加气压 with ext-pressure chamber (or vacuum pump)and collapsible moulds						
冷却方式 Cooling mode	水冷 Water-cooled						
R扩口模具 R-type belling moulds	涨块 3Cr13, 滑块 40Cr, 其余 45# 钢, 表面电镀处理 3CR13 and 40Cr for Collapsible parts,and other materials are 45# steel with Cr electro-plating						