

PIPE

SUPERCUTTER

Pipe cutting/bevelling machines

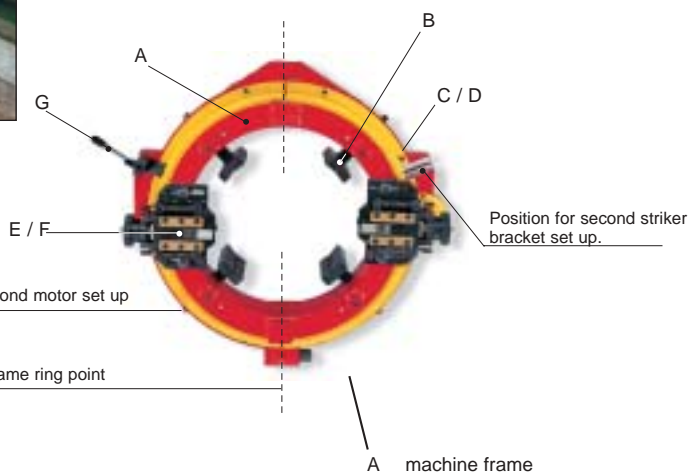
- **Range:** 6" - 60" o/d .
- **Functions:** cutting, bevelling, facing, counterboring.
- **Materials:** any kind of steel.
- **Power:** pneumatic/hydraulic.
- **Note:** the SUPERCUTTER range of portable pipe cutting and bevelling machines are ruggedly designed to work in the most arduous conditions. The split frame design enables in-line pipe to be cut and bevelled simultaneously. Various models of machines cover from 6" to 60" diameter. All types of weld prep can be achieved up to 60 mm wall thickness.



The two upper locking jaws are pre-adjustable upon standard diameters.



Our spring loaded dancer tool boxes follow the contour of the pipe to give you an accurate weld prep.



RANGE	SUPPLY	STANDARD EQUIPMENT									
		A	B	C	D	E	F	G	H	I	L
06" - 12"	pneum.	1	4	1		2	opt.	1	opt.		opt.
06" - 12"	hd.	1	4		1	2	opt.	2	opt.		opt.
12" - 18"	pneum.	1	4	1		2	opt.	1	opt.		opt.
12" - 18"	hd.	1	4		1	2	opt.	2	opt.		opt.
18" - 24"	pneum.	1	4	1		2	opt.	1	opt.		opt.
18" - 24"	hd.	1	4		1	2	opt.	2	opt.		opt.
24" - 30"	pneum.	1	4	1		2	opt.	1	opt.		opt.
24" - 30"	hd.	1	4		1	2	opt.	2	opt.		opt.
30" - 36"	pneum.	1	4	1		2	opt.	1	opt.		opt.
30" - 36"	hd.	1	4		1	2	opt.	2	opt.		opt.
36" - 42"	pneum.	1	6	2		2	opt.	1	opt.		opt.
36" - 42"	hd.	1	6		1*	2	opt.	2	opt.		opt.
42" - 48"	pneum.	1	6	2		2	opt.	1	opt.		opt.
42" - 48"	hd.	1	6		1*	2	opt.	2	opt.		opt.
48" - 54"	pneum.	1	6	2		2	opt.	1	opt.		opt.
48" - 54"	hd.	1	6		1*	2	opt.	2	opt.		opt.
54" - 60"	pneum.	1	6	2		2	opt.	1	opt.		opt.
54" - 60"	hd.	1	6		1*	2	opt.	2	opt.		opt.

Note:
Models from 6" to 12" or smaller, now also available on request in lightweight, slim-line aluminium .

- * B clamping pads
- * C pneumatic motor
- * D hydraulic motor
- * E external dancer spring loaded tool boxes
- * F internal dancer spring loaded tool boxes
- * G striker bracket
- H filter lubricator
- I hydraulic power pack
- L coolant tray and pump

* Double motor drive available on request.

* Can be interchangeable with any size machine.



PRESTIGE INDUSTRIAL PIPEWORK EQUIPMENT LTD.

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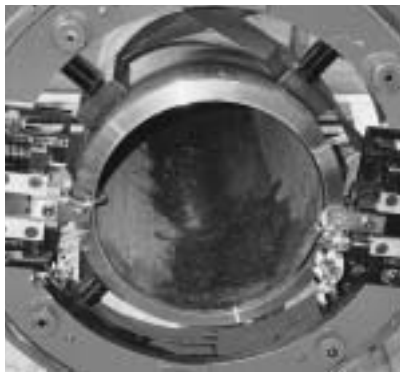
TECHNICAL FEATURES

		SC	SC HD
**	Pneumatic motor power	hp	3,00 -
**	Air consumption	cfm	100/110 -
**	Air working pressure	psi	90 -
**	Hydraulic motor power	hp	- 15
***	Working power	hp	- 8
**	Oil working pressure	psi	- 1500-1700
**	Oil Flow	Lt/min	- 40
*	Radial feed rate per revolution	inches	0,004 0,008
*	Tool box feed	inches	2,36

* mechanical data
 ** mathematical data
 *** average data

RANGE	SUPPLY	RPM	WEIGHT**	"A"	"B"	"C"
06" - 12" pneum.	26	143	143	800	750	500
06" - 12" hd.	26	143	143	800	750	370
12" - 18" pneum.	21	175	175	917	863	500
12" - 18" hd.	21	175	175	917	863	370
18" - 24" pneum.	17	225	225	1099	1041	500
18" - 24" hd.	17	225	225	1099	1041	370
24" - 30" pneum.	14	270	270	1255	1193	500
24" - 30" hd.	14	270	270	1255	1193	370
30" - 36" pneum.	12	336	336	1411	1346	500
30" - 36" hd.	12	336	336	1411	1346	370
36" - 42" pneum.	10	366	366	1610	1615	500
36" - 42" hd.	10	366	366	1610	1615	370
42" - 48" pneum.	9	410	410	1760	1770	500
42" - 48" hd.	9	410	410	1760	1770	370
48" - 54" pneum.	8	466	466	1910	1935	500
48" - 54" hd.	8	466	466	1910	1935	370
54" - 60" pneum.	7	515	515	2065	2090	500
54" - 60" hd.	7	515	515	2065	2090	370

** Net weight of the frame (Kg)

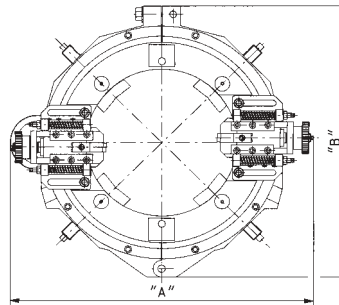
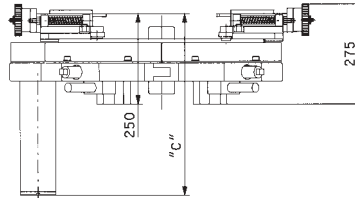


All models have a split frame design to allow a quick set up in any point of the pipe.

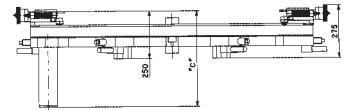
EXAMPLES OF CUTTING AND BEVELLING TOOLS



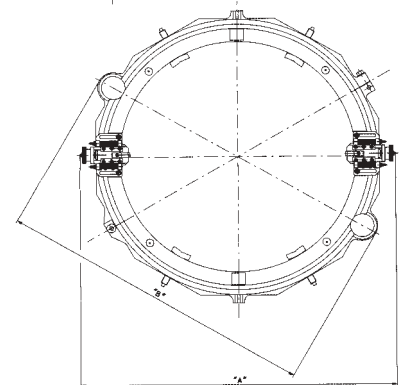
- All units are supplied complete with all clamping pads to cover the full range of the machine. Service tools, drawings, instruction manual and warranty certificate are also supplied as standard.
- Each machine is supplied with a protective wooden case.
- We strongly recommend the use of a portable filter lubricator with all our pneumatic models.
- Further information available on our hydraulic power pack.



Models from 6" up to 36"



Models from 36" up to 60"



OPTIONAL



A hydraulic power pack available with either manual or remote control.



Collecting tray and pump to pass coolant to the cutting area.



15 hp hydraulic motor.



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