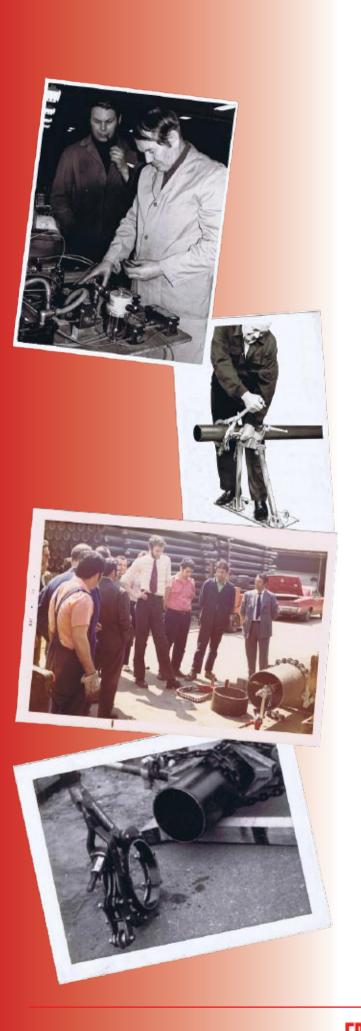
FROMAX

PIPE TOOLS





QUALITY AND INNOVATIONS SINCE 1947

We know that professional users have high demands on their equipment and our tools are designed to meet the users needs, both in terms of quality and precision. For us it is important to have a wide range of products and our goal is that our customers should always be able to find the right Fromax tools no matter what type of pipe that is required for a particular job. We offer a variety of tools for cutting and bending the most common types of pipes such as steel, cast iron and copper with or without insulation and in a variety of dimensions. The tools are distributed by leading retailers in the industry.

Ever since 1947 when "Ingenjörsfirman AXO" was founded by Erik Axbjer we have continually worked to develop and produce quality tools. In 1952 he launched the first product for plumbers, The Fromax Link Pipe Cutter. He then came to visit many construction sites and discovered how time consuming bending of copper pipes was, sand filling, plugging of the pipe, heating in the forge and finally a more or less successful bending performed in the vise. "This has to be changed," thought Erik, and after much experimentation, the first tools were developed in the then-current dimensions of 11 and 13 mm. After a time there was also a tool for 16 mm tubes and eventually for the entire series up to 42 mm.

In 1967 the demand for these products had grown so much that the production capacity had to be increased. And he built an efficient production facility in Älvsjö, an industrial area just outside of Stockholm. At the same time the company was renamed after its most popular product series Fromax.



Tube benders No. 60 in sizes 26, 25, 20 & 16 mm.

Since then the development has continued and we still develop and produce tools for the plumbing industry. Our newest product line is no. 60 which is a bending tool designed for bending Alupex pipes.

2012

TUBE BENDERS No. 30



Tube bender No 30 12 mm

Fromax tube benders No. 30 are precision tools for bending soft copper, thin walled steel, stainless, aluminum and similar soft tubes. Uniform and exact bends, of very small radius, are obtained in angles from 0°-180°. The tools are to be fixed in a vice.

Art. No.	Outside diam (mm)	Centre radius (mm)	Weight (kg)
300	5	22,5	0,6
301	6	22,5	0,6
302	7	22,5	0,6
303	8	22,5	0,6
304	9	22,5	0,6
305	10	22,5	0,6
306	11	25	1,3
307	12	25	1,3
308	13	25	1,3
309	14	36	1,5
310	15	37,5	1,5
311	16	46	2,3
312	17	46	2,3
313	18	46	2,3
314	20	57	3,5
315	22	65	3,7
325	25	82	5,8
316	28	82	5,8
317	30	82	5,8
318	32	94	7,0
319	35	110	9,3
320	36	110	9,3
321	40	117	11,5
322	42	122	12,0



Tube bender No 30 22 mm fixed in a vice

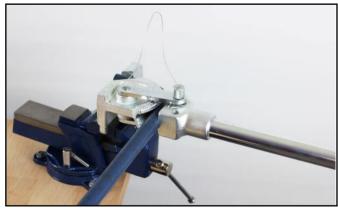
STEAM-PIPE BENDERS No. 40 & 41



Steam-Pipe Bender No 41

No. 40 & 41 are developed for bending threadable 3/8 " & 1/2" and 1/2" & 3/4" pipes. Two sizes of pipes can be bent in the same tool. The tool is to be fixed in a vice.

Art. No.	Pipe type	Centre radius (mm)	Weight (kg)
400	3/8" & 1/2"	48 / 52	4,0
410	1/2"& 3/4"	65 / 70	6,0



Steam-Pipe Bender No 40 fixed in a vice



Tube Bender No. 50 18 mm

Tube Bender No. 52 15 mm



Tube Bender No 55 12 mm



Tube Bender No. 55 15 mm

TUBE BENDERS No. 50

Fromax tube benders No. 50 are precision tools for bending soft copper, thinwalled steel, -stainless, -aluminum and similar soft tubes. Uniform and exact bends, of very small radius, are obtained in angles from 0° - 180° . The tool is graded from 0° - 180° so exact bends easily can be obtained.

Art. No.	Outside diam. (mm)	Centre radius (mm)	Weight (kg)
500	6	20	0,6
502	8	20	0,6
504	10	25	0,9
506	12	36	1,1
508	15	45	1,9
509	18	54	3,5

TUBE BENDERS No. 52

A tool specially designed for bending hard tubes but can also be used for bending most types of tubes. The pipe can be fixed in the tool to prevent it from moving while bending the tube. The tool is to be fixed in a vice.

Art. No.	Outside diam. (mm)	Centre radius (mm)	Weight (kg)
520	12	38	3,0
522	13	38	3,0
524	14	38	3,0
526	15	38	3,0
528	16	38	3,0

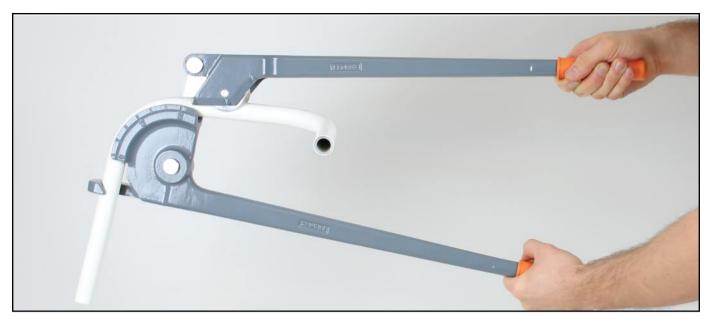
TUBE BENDERS No. 55

Our most popular tool that most plumbers have in their toolbox. No. 55 can be used for bending both hard and soft copper-, steel-, aluminum-, stainless- and similar pipes. The tool is graded from 0°-180° so exact bends easily can be obtained.

Art. No.	Outside diam. (mm)	Centre radius (mm)	Weight (kg)
550	6	20	0,6
552	8	28	0,9
554	10	35	1,1
556	12	43	1,5
558	15	53	2,5
559	18	72	4,0

2012

TUBE BENDERS No. 60



Tube Bender No 60 25 mm

Art. No.	Pipe diam. (mm)	Centre radius (mm)	Weight (kg)
600	16	39	0,9
602	20	47	1,3
604	25	79	3,3
606	26	79	3,3

No. 60 is a precision tool for bending soft plastic coated aluminum tubes, such as Alupex tubes. The tool is graded from 0° - 90° so exact bends easily can be obtained.

TUBE BENDERS No. 65

No. 65 is a tool is a precision tool for bending soft plastic coated copper pipes such as Prisol pipes and thinwalled plastic coated steel pipes. The tool is graded from $0^{\circ}-90^{\circ}$ so exact bends easily can be obtained.

Art. No.	Pipe diam. (mm)	Outside diam	Cente ra- dius (mm)	Weight (kg)
650	12	16	39	0,9
652	15	19	47	1,3
654	18	22	60	2,3
656	22	26	80	3,3



Tube Bender No 65 12 mm

TUBE BENDERS No. 75

No. 75 is developed for bending pre-painted steel and copper pipes. The plastic bending roller enables bending without scratching the painted surface. The tool is graded and marked with Index to enable exact bends to be obtained.

Art. No.	Outside diam.	Centre radius (mm)	Weight (kg)
750	12	43	1,6
752	15	53	2,0



Tube Bender Nr 75 15 mm

FROMAX Link Pipe Cutters can cut pipes in various diameters whitout removing or adding links. The links are collaterally adjustable to avoid slack.



Link Pipe Cutter K6



Link Pipe Cutter K6 and Pipe Clamp RH6



Link Pipe Cutter D12

6

LINK PIPE CUTTERS TYPE K

Link Pipes Cutters type K is developed for cutting pipes made out of cast iron. In standard version they are delivered with cutting wheels type K, suitable for cutting cast iron, ceramics and cement pipes. For cutting pipes made out of aluminum, copper and similar pipes use Fromax Cutting Wheel type T.

Art. No	Туре	Capacity	Weight (kg)
120	K6	2"-6" / 60-150 mm	4,5
121	K8	4"-8" / 100-200 mm	7,0
122	K9	6"-9" / 150-225 mm	8,0
123	K10	6"-10" / 150-250 mm	8,5
124	K12	6"-12" / 150-300 mm	9,0
125	K14	6"-14" / 150-350 mm	14,5
126	K16	6"-16" / 150-400 mm	15,7
127	K20	6"-20" / 150-500 mm	17,3

PIPE CLAMP RH6

FROMAX Pipe Calmp RH 6 makes the work of cutting cast iron pipes up to Ø165 mm faster and easier. The construction of the holder gives a ergonomic working position and folds easily for transport. The adapter enables the clamp to hold smaller pipes, with a diameter up to Ø 60mm.

Art. No.	Type	Capacity	Weight (kg)
800	RH 6	2"- 6" / 58 -165 mm	10,5
805	Adapter	5/16" - 2" / 8-62 mm	1,0

LINK PIPE CUTTERS TYPE D

Link Pipe Cutters developed for cutting pipes made out of steel. The tool is equipped with rollers to counter act the links from abrade against the pipe. The number of cutting wheels are more compared with type K and even in the small as well as in the large sizes the same type of cutting wheels are used. Type D is delivered with cutting wheels type T, suitable for cutting ductile iron, steel, copper, stainless steel and similar pipes. For cutting hard pipes such as cast iron, cement and ceramics the tool can be equipped with cutting wheels type K. Maximal thickness for steel pipes is 6 mm.

Art. No.	Туре	Capacity	Weightt (kg)
140	D6	2,5"-6" / 60-150 mm	9,0
141	D8	2,5"-8" / 60-200 mm	10,0
142	D10	2,5"-10" / 60-250 mm	11,0
143	D12	2,5"-12" / 60-300 mm	12,5
144	D14	6"-14" / 150 -350 mm	15,0
145	D16	6"-16" / 150-400 mm	16,0
146	D20	6"-20" / 150-500 mm	19,0

LINK PIPE CUTTERS TYPE DS



Close-up view of a Link Pipe Cutter type DS

Link Pipe Cutters Type DS has the same design as type D but are developed for the most demanding jobs. Compared with type D, the DS is larger in most aspects. For example the cutting wheels has a diameter of 74 mm instead of 50 mm for type D. With these tools it is possible to cut steel pipes as thick as 10 mm.

Art. No.	Туре	Capacity	Weight (kg)
150	DS8	6"-8" / 150-200 mm	15,0
151	DS10	6"-10" / 150-250 mm	17,0
152	DS12	6"-12" / 150-300 mm	19,0
153	DS14	6"-14" / 150-350 mm	20,0
154	DS16	6"-16" / 150-400 mm	22,0
155	DS20	6"-20" / 150-500 mm	24,0



Link Pipe Cutter DS12

PIPE CUTTERS TYPE R





Pipe Cutter R3-AT

FROMAX pipe cutters type R are suitable for cutting pipes made out of steel, copper, cast iron, ceramic and similar materials. R2 is suited for cutting 1/8"-2" pipes and R3 is suited for cutting 1"-3 pipes. Both are available in versions designed for pipes in different materials. For most jobs the versions with one cutting wheel and two rollers is recommended since it leaves a finer cut. For cutting pipes in narrow spaces the versions with three cutting wheels are recommended.

Art. No.	Type	Capacity	No of Cutting Wheels	Suitable for	Weight (kg)
100	R2-S	1/8"-2" / 10-62 mm	1	Steel	1,9
102	R2-G	1/8"-2" / 10-62 mm	1	Cast iron	1,9
104	R2-ST	1/8"-2" / 10-62 mm	3	Steel	1,8
106	R2-GT	1/8"-2" / 10-62 mm	3	Cast iron	1,8
111	R3-A	1"-3" / 32-90 mm	1	Steel	4,0
113	R3-G	1"-3" / 32-90 mm	1	Cast iron	4,0
115	R3-AT	1"-3" / 32-90 mm	3	Steel	3,8
117	R3-GT	1"-3" / 32-90 mm	3	Gjutjärn	3,8

