REMS Swing

Practical one-hand pipe bender for dimensionally accurate bending of pipes up to 90°. Ideal for on-site work. For trade and industry. For the building site and the workshop.

Soft copper pipes, also thin-walled	Ø 10−22 mm Ø ¾ − ⅓" s ≤ 1 mm
Coated soft copper tubes	Ø 10 – 18 mm Ø $\frac{3}{8}$ – $\frac{5}{8}$ " s ≤ 1 mm
Soft, coated carbon steel pipes	
of the pressfitting systems	Ø 12 – 18 mm
	s ≤ 1.2 mm
Soft precision steel tubes	Ø 10 – 18 mm
	s ≤ 1 mm
Multi-layer composite tubes	Ø 14-32 mm

REMS Swing – bending tubes where they are installed. Ultra light, ultra small, ultra handy. Universally usable for many pipe types. Ultra fast operation by practical multifunction lever for fast in-feed and fast return. Proven, reliable ratchet feed. Ideal also for coated tubes.

Universal use

For sanitary, heating, air conditioning, refrigerating and hydraulic applications. Also for copper thin-walled heating tubes according to EN 1057 and for tubes of pressfitting systems.

Cost advantage

Bender recovered after a few bends through savings on fittings. No costs for fittings, storage, procurement. Savings in soldering joints, pressing joints and working hours. Higher safety thanks to fewer pipe joints.

Design

Compact, job site-proven. Handy and light, drive unit only 0.9 kg. Can be used anywhere, free-hand, in confined areas. Easy, quick working, e.g. Ø 22 mm copper pipe bend in just 9 s. Marked bending formers for exact bending. Overbend, tier bend possible. Easy and rapid changing of bending formers. Back former support S Ø 10–26 mm, rotatable according to the size of the pipe to be bent, with back formers for pipes Ø 10–26 mm, %–%". Back former support Ø 32 mm with back formers for pipe Ø 32 mm. Device for reverse bending on laid pipes up to Ø 22 mm, %", as accessory.

Bending formers and sliding pieces

In high-strength, high-slide, glass-fibre reinforced polyamide. Angle scale on each bending former for dimensionally accurate bending. See table on page 129 for bending formers. UP bending formers with smaller bending radii for Uponor Uni Pipe PLUS composite pipes, see below.

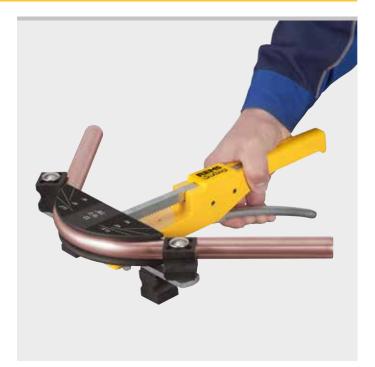
Drive

Sturdy drive unit with proven, reliable ratchet feed for the complete work range up to Ø 32 mm. Practical multi-function lever for fast in-feed and fast return saves time and effort.

Supply format

REMS Swing UP Set. Single-hand tube bender Ø 16–32 mm, up to 90°. for Uponor Uni Pipe PLUS composite pipes Ø 16–32 mm. With UP drive unit, UP bending formers with smaller bending radii, UP back former supports Ø 16–32 mm with back formers in a sturdy steel box/case

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Description mm	ArtNo.	£
Set 16 + 20 + 25 + 32	153030R	570.00





German Quality Product





Accessories

Description	ArtNo.	£
REMS Swing UP drive unit	153300R	159.00
UP back former support Ø 16-32 mm with back formers for pipes Ø 16-32 mm	153307R	101.00
UP bending former Ø 16 mm, bending radius 32 mm	153303R	48.10
UP bending former UP Ø 20 mm, Biegeradius 40 mm	153304R	48.10
UP bending former UP Ø 25 mm, Biegeradius 62,5 mm	153305R	48.10
UP bending former UP Ø 32 mm, Biegeradius 80 mm	153306R	157.00
Steel case with inlay	153265R	56.70



Supply format

REMS Swing Set. Single-hand tube bender \emptyset 10 – 32 mm, \emptyset % – %", up to 90°. Soft copper pipes Ø 10-22 mm, Ø 36-76", s ≤ 1 mm, soft, coated copper pipes \emptyset 10 – 18 mm, \emptyset 3% – 5% ", s \leq 1 mm, soft, coated carbon steel pipes of the pressfitting systems Ø 12–18 mm, $s \le 1.2$ mm, soft, coaled carbon steet pipes Ø 10–18 mm, $s \le 1.2$ mm, soft precision steet pipes Ø 10–18 mm, $s \le 1$ mm, composite tubes Ø 14–32 mm. Up to Ø 26 mm with drive unit, bending formers, back former supports S Ø 10–26 mm with back formers, in a sturdy steel box/case. Up to Ø 32 mm with drive unit, bending formers, 2 back former supports Ø 10–26 mm and Ø 32 mm with back formers, in a sturdy steel case.

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inch	ArtNo.	£
1/2 + 5/8 + 3/4 + 7/8"	153025R	370.00
3/8 + 1/2 + 5/8 + 3/4 + 7/8"	153021 R	388.00
1/2 + 3/4 + 7/8"	153020R	388.00
	153026R	370.00
	153022R	388.00
	153029R	590.00
3/8 + 1/2 + 5/8 + 3/4 + 7/8"	153027 R	498.00
	153023R	630.00
3/8 + 1/2 + 5/8 + 3/4 + 7/8"	153028R	710.00
	inch 1/2 + 5/8 + 3/4 + 7/8" 3/8 + 1/2 + 5/8 + 3/4 + 7/8" 1/2 + 3/4 + 7/8" 1/2 + 3/4 + 7/8" 3/8 + 1/2 + 5/8 + 3/4 + 7/8"	$\begin{array}{cccccccccccccccccccccccccccccccccccc$





Accessories

Description	ArtNo.	£	
REMS Swing drive unit	153100 R	159.00	
Back former support S Ø for pipes Ø 10-26 mm, 3/8	153125 RX	63.90	
Back former support Ø 3 for pipe Ø 32 mm	2 mm with back formers	153115RX2	138.00
Device for reverse bending on laid pipes up to Ø 26 m		153140	160.00
Steel case with inlay		153265 R	56.70
Case with inlay		153270R	112.00
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Case with inlay				153270R	112.00			
		suitable for						
Bending former for tubes Ø mm/inch	Bending radius ¹⁾ mm	Cu	Cu-U	St 10305-U	St 10305	>		
10, 3%"	30	•			•		153155R	33.10
12, 10 U, ½"	36	•	•		•		153160R	33.10
14, 12 U	50	•		•	•	•	153170R	33.10
15, 12 U, %"	55	•	•		•		153175R	33.10
16, 14 U	55	•	•		•	•	153180R	33.10
17, 15 U	60			•		•	153185R	33.10
18, 14 U, 15 U, 16 U, ¾"	72	•	•		•	•	153190R	33.10
20, 18 U	79	•	•	•		•	153195R	33.10
22, 18 U, %"	86	•	•				153200 R	33.10
25, 26	88					•	153205R	33.10
32	128					•	153210R	62.10

1) Bending radius mm at the neutral axis of the bend (DVGW GW 392)

soft copper tubes, also thin-wall

St 10305-U: soft, coated carbon steel pipes of the pressfitting systems

EN 10305-3

soft precision steel pipes EN 10305-1, EN 10305-2, EN 10305-3 St 10305:

coated

multi-layer composite tubes of pressfitting systems

