

Suppliers of serpentine bending machines

Company	DTEC dynamic technology GmbH	Pneufarm Ltd.	Ralc Italia Srl	Reimann & Kahl GbR	Sistemi Meccanici Industriali s.r.l.	Transfluid Maschinenbau GmbH
Product name	MBA 50/72	PB 600 Solar	Machine for making coils	Mäanderbiegeanlage	Modular Serpentine Bender SER 322	DB-415-CNC-2M
Tube diameter [mm]	5 to 18	2 to 16	4 to 22	7 to 12	4.76 to 15.88	12x1*
Max length x max width [mm ²]	2,500 x 1,250	5,000 x 4,000	n/a	5,000 x 2,400	n/a	2,500 x 1,200
Bending radii	variable / min. 45 mm	2.0 mm to infinity	infinite	per request	infinite	60 mm
Feed length per time [mm/sec]	500	1,33	470	n/a	n/a	1,5
Bending angle	max. 220°	0 - 180°	0 - 180°	0 - 180°	0 - 180°	180° + 10° overbending
Number of pipes produced in one production process	1	1	5 to 6	n/a	up to 14	1
Website	www.dtec.at	www.pneufarm.com	www.ralcitalia.it	www.reimann-kahl.de	www.smisrl.it	www.transfluid.de

* bigger on request

Source: Sun & Wind Energy