

MS | SW | MAV | PA

Permanent Magnet Welding Angles

Your universal magnet clamp for small welding and assembly works.
All magnetic angles are switchable and suitable for flat and round material, except SW.

MAV 120 and PA 200 are stepless adjustable angles.



MS



PA 200



SW



MAV 120



MSA

Features

- ☑ Easy positioning, adjusting and fixing of workpieces
- ☑ No deflection or influence of welding arc
- ☑ The contact areas of MS, MAV 120 and PA 200 are separately switchable
- ☑ The angle of MAV120 and PA200 is quickly set by scale



Technical data	Dimensions [LxWxH] [mm]	Angle	Switchable	Use also for Round material	Adhesive force [kg]	Weight [kg]	No.
MSA I	110 x 30 x 95	45°/90°	Yes	Yes	36	0.7	45338
MSA II	150 x 35 x 130	45°/90°	Yes	Yes	60	1.4	45339
MS 2-80	153 x 38 x 153	90°	Yes *	Yes	46	1.2	48192
MS 2-90	195 x 46 x 195	90°	Yes *	Yes	68	2.7	18736
MAV 120	197 x 50 x 197	25° - 275°	Yes *	Yes	41	2.4	162
PA 200	240 x 41 x 240	22° - 270°	Yes *	Yes	90	1.6	60343
SW 200	200 x 50 x 200	90°	No	No	40	2.5	46504
SW 300	300 x 50 x 300	90°	No	No	60	4.0	46503

* Every thigh is separately switchable