



QUALITY

ABOUT **SMART.** MACHINES ▶

SMART. machines are born from the realization that there's a big group of metal professionals who just want to drill holes. When it comes to smart thinking, adopting the **SMART.** product line is the best way to go. **SMART.** machines are very powerful magnetic drilling machines, with the quality you are used to, for a budget price. The economic motors are durable and energy saving, which prevent high energy costs. There are three equally great machines available which can drill holes in no-time.

SMART. machines are easy to handle, no nonsense and exactly what you need when you just want a fantastic magnetic drilling machine for a fair price.

SMART. machines are immediately ready to do the job. No time or money is wasted on accessories or extra's. And because there are always spare parts available, your maintenance is ready in no-time. Introducing **SMART.** to your workplace means you will get the best magnetic drilling machine money can buy.

CUTTERS

PRIVATE LABEL

**'SMART. MACHINES HELP YOU
TO SAVE ENERGY AND COSTS'**



SMART.35

SMART.50

SMART.100

ANNULAR CUTTERS	Ø 12 – 35 mm	Ø 12 – 50 mm	Ø 12 - 100 mm
TWIST DRILLS	Ø 1 – 13 mm	Ø 1 – 20 mm	Ø 1 - 31.75 mm
THREADING	n/a	n/a	M3 - M30
COUNTERSINKING	Ø 10 – 35 mm	Ø 10 – 55 mm	Ø 10 - 105 mm
LENGTH	275 mm	320 mm	340 mm
WIDTH	175 mm	200 mm	310 mm
HEIGHT	293 – 383 mm	378 – 533 mm	510 - 710 mm
STROKE	90 mm	155 mm	260 mm
WEIGHT	8.5 kg	13.5 kg	28 kg
MAGNET (L x W x H)	160 x 81 x 36 mm	168 x 84 x 42 mm	220 x 110 x 64 mm
MAGNETIC FORCE	1,000 kg	1,600 kg	2,500 kg
MOTOR POWER	850 W	1,200 W	1,800 W
TOTAL POWER	900 W	1,250 W	1,950 W
SPEED (no load)	750 rpm	(I) 380 rpm (II) 690 rpm	(I) 40 - 110 rpm, (III) 140 - 380 rpm (II) 65 - 180 rpm, (IV) 220 - 610 rpm
SPEED (loaded)	400 rpm	(I) 235 rpm (II) 425 rpm	(I) 85 rpm, (III) 270 rpm (II) 152 rpm, (IV) 480 rpm
SPINDLE (Weldon)	19.05 mm	19.05 mm	MT3 19.05 mm
POWER SOURCE	220 – 240V AC / 50 – 60 Hz		

'SMART. LEADS THE WAY TO EFFICIENCY'



SMART.35 ▲

Meet the smallest machine in the **SMART.** range. Weighing only 8,5 kg, the **SMART.35** is almost 30% lighter than comparable machines. But even though it's incredibly light weight, don't underestimate it's power! This magnetic drilling machine will easily drill holes in all sorts of metal. The **SMART.35** is the ideal machine for all drilling and countersinking purposes up to Ø 35 mm! When you are considering the motor efficiency, the **SMART.35** is a true value for money. Purchasing an extremely economic machine also saves a lot on your energy bill!

- More holes for less money
- Strong powerful magnet
Magnet force 1000 kg
- Long lifespan – enjoy drilling for a long time

SMART.50 ▼

The **SMART.50** really gives you the freedom you need. It does the job fast and clean: Just how you like it. This light and reliable machine is a true addition for every workplace. The **SMART.50** is a very versatile machine that can be used for practically all steel working applications. Perfect for drilling and countersinking up to Ø 50 mm!

- Wider reach – bigger holes
- Powerful magnet – Magnet force 1600 kg
- Ergonomic grip
- Two-speed gearbox



SMART.100 ▲

Meet the heavy weight champion in magnetic drilling: the magnificent **SMART.100**! This powerhouse achieves perfect Ø 100 mm holes in no-time. With this beautiful machine, you benefit from an engine that is not only powerful, but also very efficient. The **SMART.100** is the most economic machine in its range for this type of work.

- Four-speed gearbox
- Threading
- 2500 kg magnetic force
- Energy saving motor – more power output – less money