

## Electro Magnetic Chuck

SAV 243.42 A

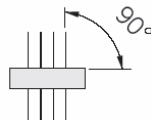
With transverse pole pitch  $P = 19$  mm for universal grinding purposes



### Use:

For universal clamping of medium to big workpieces with form and positional tolerances of 0.01 to 0.02 mm.

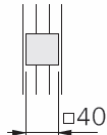
- for workpiece positioning cross to pole pitch



- for workpieces with min. thickness of 6 mm



- for flat workpieces with min. dimensions 40x40 mm

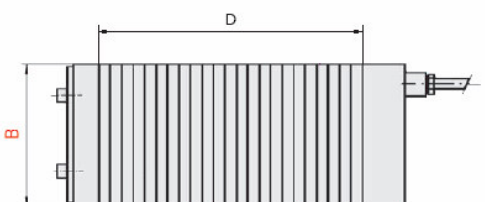
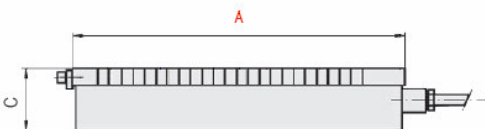


### Nominal holding force

80 N/cm<sup>2</sup>, adjustable with control unit with encoded switch

### Nominal operating voltage

90-110 V DC



### Features:

- solid constructed pole plate with 5 mm steel and 0.5/3 mm brass laminations, pole pitch 19 mm (5/0.5/5/0.5/5/3)
- lamination with additional pull anchors cross to lamination
- fine grid pole plate to body connection
- 8 mm pole plate wearing limit
- robust and waterproof
- epoxy filled coil chambers for maximum protection and long lifetime
- sealed to IP65
- suitable for continuous (100%) operation
- for use with control unit type SAV 876.10

### Auxiliary equipment:

- sidestop rail on short and long face
- connecting cable, 3 m, on the right-hand, short face

**Fast runners now available from stock against special introduction prices:**

Dimensions in mm				Power in W	Weight in kg
A	B	C	D		
600	300	76	540	128	108
800	400	76	740	208	163
1000	500	76	940	341	262
1000	800	76	940	490	433