

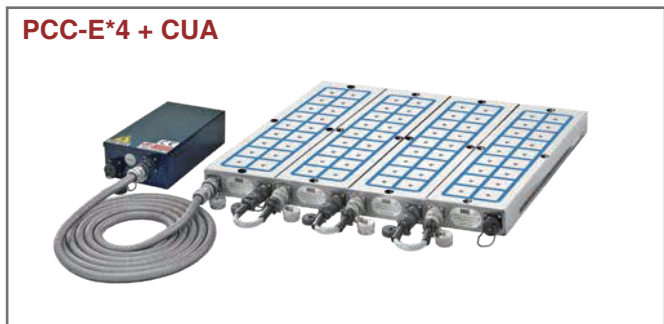
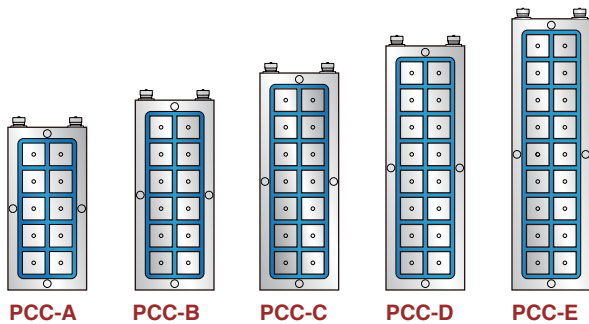
• Square pole electro-permanent magnetic module

Use:

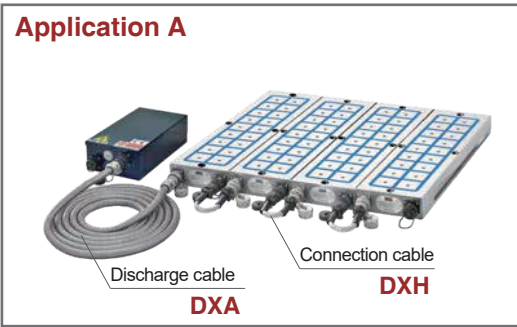
Clamping for heavy machining for medium to large work pieces

Features:

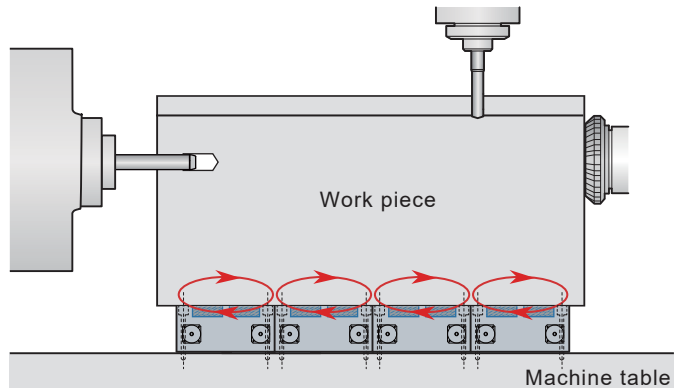
- Square pole size 50x50 mm
- Magnetic force higher than 350 kg per pole
- Electro-permanent technology with no deformation owing to the rise of the temperature
- Distortion free clamping with auto-shim pole extensions
- No residual magnetism
- Controlled flux prevents magnetization of the tool
- Workpiece larger than the table size are machinable
- Multiple magnet combinations can provide clamping for any table size, large or small
- Length of connection cable can be made to order



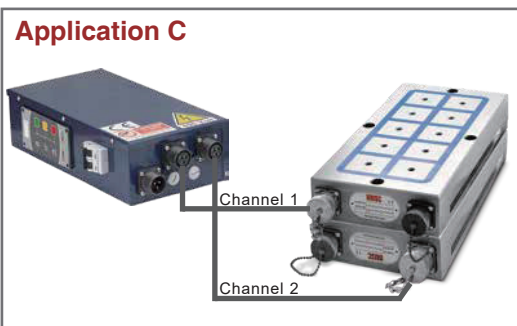
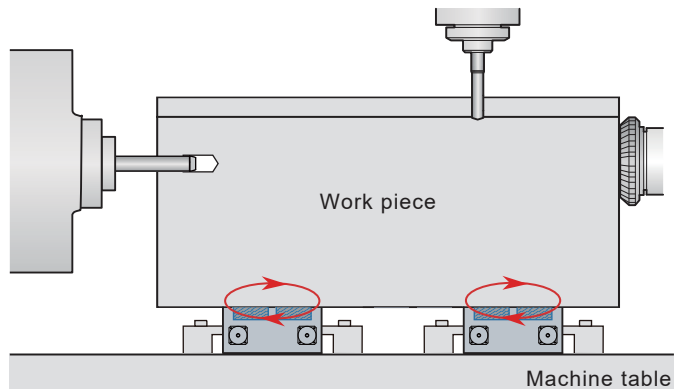
Model	Width	Length	Heigh	Pole No.	Max Plate No.	Net Weight	Control Unit (400/480V)
PCC-A	174 (6.85)	360 (14.17)	59 (2.32)	10	6	24 kg / 53 lb	CUA
PCC-B	174 (6.85)	420 (16.54)	59 (2.32)	12	6	33 kg / 73 lb	CUA
PCC-C	174 (6.85)	480 (18.90)	59 (2.32)	14	5	38 kg / 84 lb	CUA
PCC-D	174 (6.85)	540 (21.26)	59 (2.32)	16	5	43 kg / 95 lb	CUA
PCC-E	174 (6.85)	600 (23.62)	59 (2.32)	18	4	48 kg / 106 lb	CUA



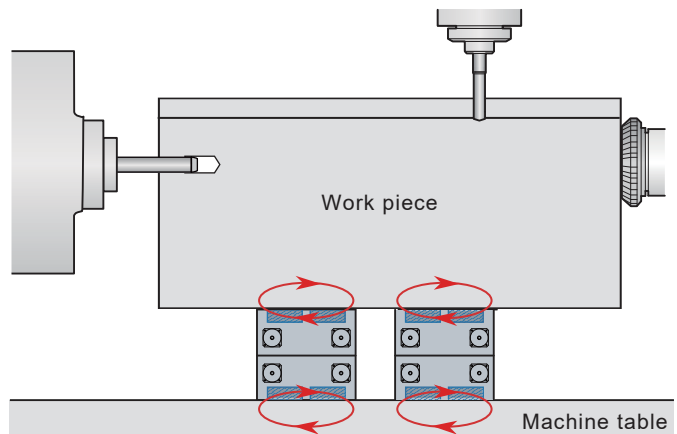
- Can be used next to each other



- Can be used with space in between



- Can bolt-together two PCC and make it two clamping surface separately



Model	Cable length	Space between chucks	Description
DXH-300	300 (11.8)	0 - 50 (0 - 1.96)	connection cable
DXH-1000	1000 (39.4)	0 - 600 (0 - 23.62)	connection cable

Unit: mm(in)

Model	Cable length	Description
DXF-1000	1000 (39.4)	extension cable
DXF-3000	3000 (118.1)	extension cable
DXA-5	5000 (196.9)	discharge cable
DXA-10	10000 (393.7)	discharge cable

Unit: mm(in)

Different length cable is available upon request.