

## A.C.-Hand Yoke: „AC 42-B“

*Field strength, lifting force and ergonomics – You'll be amazed!*



### Technical Data (according to DIN EN ISO 9934-3 and VDE):

#### Field strength

Measured on steel plate 500 x 250 x 10 mm

- Without poles,

Pole distance = 170 mm \* : 3,5 kA/m

- With adjustable poles,

Pole distance = 260 mm \* : 2,4 kA/m

Pole distance = 170 mm \* : 2,8 kA/m

Pole distance = 76 mm \* : 10,4 kA/m

\* measured from pole-middle to pole-middle

#### Lifting force

Measured without poles : 220 N

- With adjustable poles : 95 N

Duty cycle : 10%

Pole cross section : 20 x 28 mm

Pole distance : 170 mm \*

Mains supply : 230 V

Frequency : 50/60 cycles

Operating voltage : 42 V

Protection class : IP 65

Weight : 3950 g

**Bestell-Nr.: 1100137-0**