

Yugo Magnetico UM-10 Helling HI-UM10

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Hand Yoke Magnet UM 10

SERIES HANSA-42



The AC hand yoke magnet UM 10 / HANSA-42 is operated with 42 V input voltage.

A significant larger working area can be achieved through arrangement of the windings directly at the poles and optionally available movable poles.

This yoke is convenient to use due to its narrow handle and its low weight. They enable long, fatigue-free operation.

UM 10 / HANSA-42	Art. no.: 131.002.027	Safety transformer 230/42V	Art. no.: 131.009.056
Voltage Operating current Pole spacing (centre/centre) Pole cross section Dimensions Tangential field strength (without poles) Power-on time Cable length Weight (without cable) Protection system	42 V 4.4 A 135 mm 25 x 25 mm 210 x 110 x 49 mm 30 A/cm 50 % 3 m 2.2 kg IP 65	Input voltage Output voltage Frequency Protection system Power Input current primary Input current secondary Cable length Dimensions Weight	Acc. to VDE 0570 / EN 61558 230 V 42 V 50 – 60 Hz IP 44 500 VA 2.4 A 11.9 A 5 m 210 x 130 x 120 mm 11 kg



Accessories for hand yoke magnet UM 10 / HANSA-42

Protective and flexible poles (1 set = 2 pieces))			Art. no.	
	Flexible poles 45°	85 x 25 x 25 mm	131.002.023	
	Flexible poles 76°	Optimised for fillet weld inspection	131.002.019	
	Protective poles with pin	70 x 25 x 25 mm	132.020.021	
	Protective poles for screwing	65 x 25 x 25 mm	131.002.021	
Light elements				
	Inductive white light LED light element with one LED and swiveling head	Illumination in 70mm distance approx. 1,000 lx 65 x 80mm approx.70 g	131.002.054	
	Inductive UV LED light element with one swiveling UV LED head	UV intensity in 70 mm distance approx. 2,000 µW/cm ² 65 x 80 mm approx.70 g	131.002.053	
	Inductive UV LED light element with two swiveling UV LED heads	UV intensity in 70 mm distance approx. 3,500 µW/cm ² 65 x 80 mm approx.80 g	131.002.063	
Further accessories				
Spare cable	Length 10 m		131.009.060	
Test report			K01.000.104	

Heidgraben, October 2018 Subject to technical changes



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