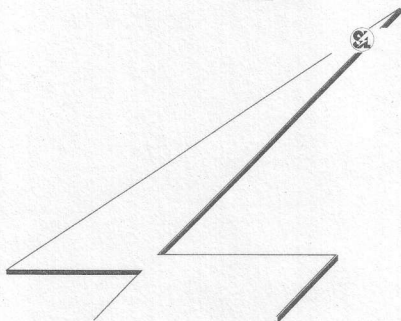




Scaldalai SAS

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Trasformatori d'accensione per bruciatori
Trasformatori per zanzariere
Elettrovalvole per gasolio

Test Card

Technical characteristics of transformer

1820/ME

Primary electric coil winding	Amidester 200 copper wire, thermic class 200C° IEC 317-8
Secondary electric coil winding	Polysol 155 copper wire, thermic class 155C° IEC 317-20-317-4
Transformer core	Solderable 2,3 W ISO magnetic lamination, thickness 0,25 mm
Input cable	PVC 3 x 0,75 H05VV-F CEI 20-20 cable
Impregnating varnish	Epoxy emulsion VF 111 DS1
Insulating paper	Natron PK 1,2 g/ccm density, thickness 25 micron
Insulating resin	UL-94 VO MC-28 W-228 self-extinguishing resin
External cap	Calor UL-94 V2 stabilized polyamides 6/6

Electrical characteristics of transformer

Primary resistance	Ohm. 7
Secondary resistance	Ohm. 47.500
Primary resistance with idling secondary	Ohm.
Secondary resistance after idling	Ohm.
Primary resistance with secondary in short	Ohm. 10
Secondary resistance after working in short	Ohm. 60.000

Temperature with input tension 130 V. 25 % E.D.

Primary temperature with idling secondary	C°
Secondary temperature after idling	C°
Primary temperature with secondary in short	C° 64
Secondary temperature after working in short	C° 67

Primary tension	V. 120/60
Secondary tension	Kv. 8
Primary current	A. 1,7
Secondary current	mA. 20

Dielectric strength test	V. 2500
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Lot	N.
Quantity	N.
Date	07/02/2020
Society	

