



TECHNOLOGY T.222 AC/DC HF/LIFT 230V+ACC.



ROBIN MACHINERY & EQUIPMENT
SOURCE OF TRUST



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|-----------------|---------------------------------|--------------|------------------------|
| EMF SAFE | WITH WELDING ACCESSORIES | Weld+ | DIGITAL DISPLAY |
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|--------------|-------------------|-----------------|-------------------------------------|-------------------------------|
| PULSE | EASY PULSE | THINSPOT | VRD VOLTAGE REDUCTION DEVICE | STEEL STAINLESS STEELS |
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Overview

TECHNOLOGY T.222 AC/DC HF/LIFT 230V+ACC.

cod. 852054

Microprocessor controlled, TIG (high frequency HF or LIFT striking), PULSE TIG and MMA inverter welding machine in direct current and alternating current (AC/DC). Use with a wide range of materials such as steel, stainless steel, titanium, copper, nickel and their alloys, aluminium, magnesium and their alloys. Characteristics: pulse and EASY pulse operation * adjustable pre-heating for simpler striking in AC * TIG regulations: bi-level, start up/end current, spot welding time, pre/post gas, current up/down slope, balance DC AC, square wave frequency * THINSPOT function for quick and precise tack welding * MMA regulations: arc force and hot start * anti-stick device * VRD device * remote control connector * thermostatic, overvoltage, undervoltage, overcurrent protections. Complete with TIG welding accessories.

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| | TIG AC-DC HF/LIFT MMA |
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| | 1 PH 230V |
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| | FAN COOLED |
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| | MICROPROCESSOR |
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| | REMOTE CONTROLS |
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| | CE MARKING |
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| | EAC CERTIFICATION |
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Technical data

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| CODE | CODE 852054 |
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| V_{PH} | MAINS VOLTAGE 230 - 1 ph V50/60Hz |
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| A_{MIN} A_{MAX} | CURRENT RANGE 5 - 200 A |
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| A_{MAX} 40°C | MAX CURRENT 200 - 24 % A EN60974-1 |
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| A_{60%} 40°C | CURRENT AT 60% 100 A EN60974-1 |
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| V₀ | MAX NO LOAD VOLTAGE IN AC 100 V |
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| ABSORBED CURRENT AT 60% - MAX 20 - 34 A | MAX CURRENT IN DC 34 A | ABSORBED POWER AT 60% - MAX 3 - 5,5 kW |
| EFFICIENCY 77 n% | POWER FACTOR 0,6 cosphi | D. USABLE ELECTRODES IN DC 1,6 - 4 mm |
| PROTECTION DEGREE IP23 | DIMENSIONS 43 - 17 - 34 cm(L,W,H) | WEIGHT 16,4 kg |
| EAN CODE 800489794393 0 | | |

Included Accessories

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| ARGON GAS BOTTLE IT ADAPTOR - 432036 | CABLE 25 MMQ 3 M - DINSE 50 - 713504 |
| GAS REGULATOR 2 MANOMETERS - 722119 | ST26 TIG TORCH 4 M - 742614 |
| TOLEDO 300 WORK CLAMP - 712231 | |

