



# TELWIN THUNDER 304 CE KOHLER

## Product description:

TELWIN THUNDER 304CE MOTORWELDING MACHINE 18,6kW

TELWIN THUNDER 304CE is a motorwelder equipped with a KOHLER CH730 engine powered by gasoline, it delivers a threephase power of 18.6kW.

TELWIN THUNDER 304CE is a gasoline engine driven welder with KOHLER CH730 inverter technology engine with high frequency permanent magnet alternator for MMA and TIG-DC electrode welding with smear ignition.

TELWIN THUNDER 304CE can be used as a singlephase and threephase AC generator to power all types of power tools (e.g. grinders, drills, dowels, breakers, etc.), compressors, neon and incandescent lighting systems, etc.

## Features:

- Air-cooled 4-stroke twin-cylinder gasoline engine
- Electric start with ignition key
- Three ranges of welding current adjustment
- Three-phase 10.0 KVA socket and single-phase 4.0 KVA socket with protection
- Thermostatic protection
- Automatic low oil pressure lock
- Fuel tank with level indicator.

## CARACTERISTICS:

- Three-phase 10.0 KVA socket and single-phase 4.0 KVA socket with protection
- Thermostatic protection
- Automatic low oil pressure lock
- Fuel tank with level indicator.

## TECHNICAL FEATURES TELWIN THUNDER 304CE

Phase Type: Three-phase

Frequency: 50 Hz





Voltage: 400 V  
Welding Current Type: DC  
Welding Type: MMA  
No-load Voltage: 85 V  
Current Adjustment: 40 - 300 A  
Max DC Current (EN 60974-1): 300 @ 35 % A  
Power: 18.6 kW  
Mechanical Output: 25 Hp  
DC Current: 250 A  
Electrode Diameter: 1.6 - 6 mm  
Fuel: Gasoline  
Motor: KOHLER CH730  
Start: Electric  
RPM: 3000 rpm  
Protection Class: IP23  
Displacement: 725 cm<sup>3</sup>  
Servoir Capacity: 18 l  
Acoustic Power: 78 @ 7m dB  
Length: 940 mm  
Width: 570 mm  
Height: 790 mm  
Weight: 166 Kg

Are you looking for a welding machine with different technical characteristics? Here you can find the whole range TELWIN or other specialized brands.

Images and technical data are not binding.

#### **Product features:**

Phase: Single phase / Three phase  
Frequency (Hz): 50  
Voltage (V): 230 / 400  
Engine: Kohler CH730, 4 stroke  
Engine rpm (rpm): 3000  
Starting system: Electric  
Engine capacity (cm<sup>3</sup>): 725  
Cooling: Air  
Single-phase power (KVA): 4  
Three-phase power (KVA): 10  
Protection degree: IP23  
No-load voltage (V): 85  
Regulation current (A): 40 - 300





Diameter electrodes (mm): 1.6 - 6  
Type of welding current: DC  
Type of welding: MMA  
Current max (A): 300  
Fuel tank capacity (L): 18  
Acoustic pressure: 78 dB(A) at 7 m  
Length (mm): 940  
Width (mm): 570  
Height (mm): 790  
Weight (Kg): 166