



# 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

