

PRODUCT RANGE SPECIFICATION

M48970(030) – Freestanding Stainless Steel Knife Steriliser, 30 Knives

DOCUMENT SCOPE	DOCUMENT REFERENCE	DATA STATUS	GENERATED ON
Product range	M48970(030){PSS}	Published catalogue data	14 Sep 2026

01 Product description and specification

Product description	Free-standing Grade 304 stainless steel bulk knife steriliser with a 30-knife capacity for food processing wash areas. Fabricated from Grade 304 (18/10) stainless steel, this unit offers outstanding corrosion resistance, strength, and durability in demanding washdown environments. The steriliser is capable of holding up to 30 knives, which are supported on a removable perforated tray for ease of loading, handling, and cleaning. A drop-on lid with side handles covers the sterilising chamber during operation. The unit is equipped with a thermostatically controlled heating system, with options for 3 kW / 220 V single-phase or 6 kW / 380V three-phase operation. A standout feature of this steriliser is its continuous draw-off system, which allows a regulated flow of clean water into the base of the basin via a lever-operated ball valve, while excess water flows out through a dedicated overflow outlet at the top. Adjustable feet on the support frame allow easy on-site levelling. The continuous water flow can be manually shut off when needed, but the heating element must also be switched off to prevent burnout.
Short Form Specification	SPECIFICATION USE Use this description when specifying this product range. Basterfield M48970(030). Freestanding Stainless Steel Knife Steriliser, 30 Knives. Electrical Supply Option: 3 kW (220V Single Phase), 6 kW (380V Three Phase). A drop-on lid with side handles covers the sterilising chamber during operation. The unit is equipped with a thermostatically controlled heating system, with options for 3 kW / 220 V single-phase or 6 kW / 380V three-phase operation.

02 Models and configurations

MODEL	DESCRIPTION	PUBLISHED CONFIGURATION
M48970(030-220)	M48970(030-220) Bulk Knife Steriliser Free Standing 30-Knife Capacity Stainless Steel Grade 304 3kW 220V Single-Phase Power: 3kW (220V Single Phase).	Electrical Supply Option: 3kW (220V Single Phase)

MODEL	DESCRIPTION	PUBLISHED CONFIGURATION
M48970(030-380)	M48970(030-380) Bulk Knife Steriliser Free Standing 30-Knife Capacity Stainless Steel Grade 304 6kW 380V Three-Phase Power: 6kW (380V Three Phase).	Electrical Supply Option: 6kW (380V Three Phase)

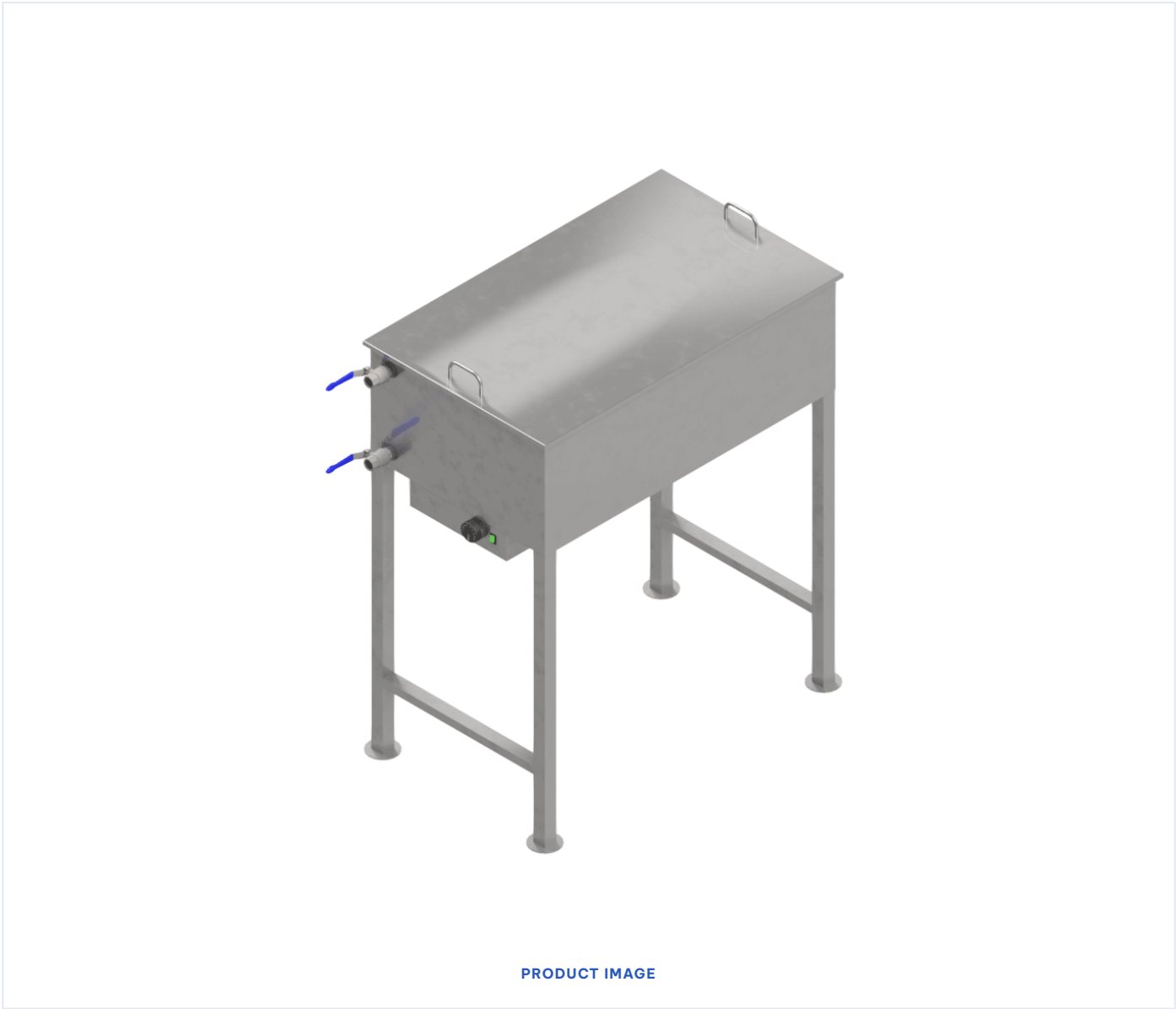
03 Application information

Intended applications	Knife Sterilisation
Industries	Meat & Poultry Processing

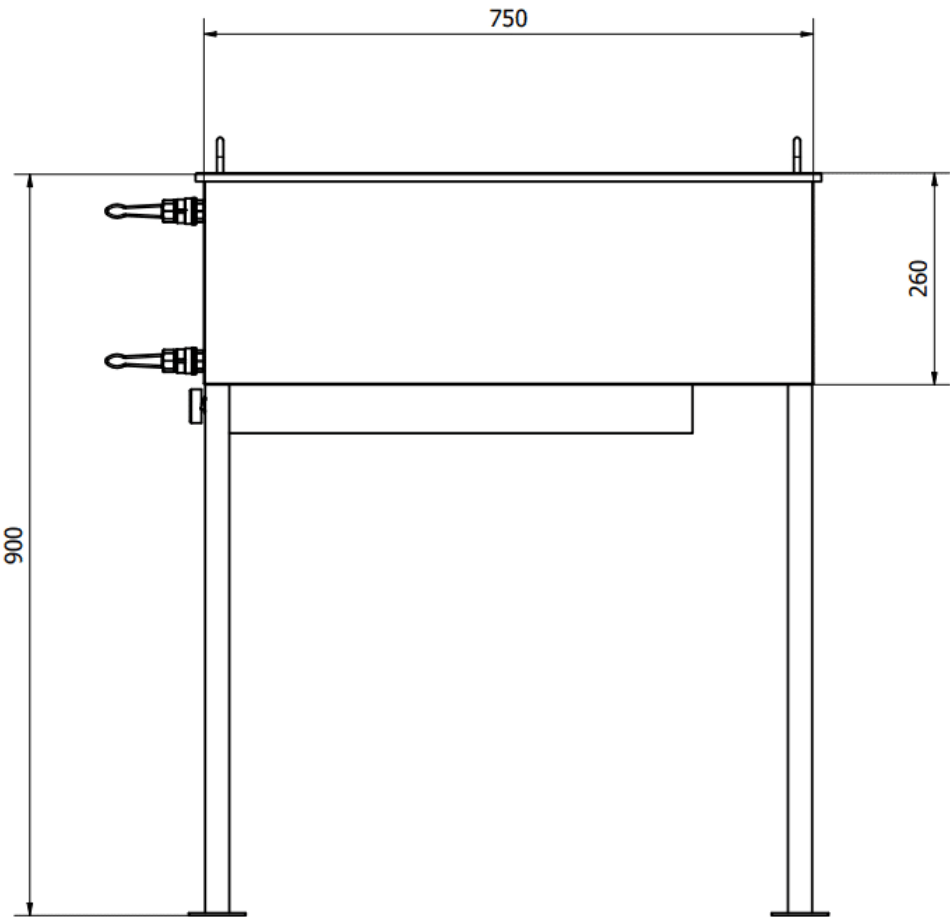
04 Supply and support

Typical lead time	10-15 working days
Warranty	12 months

Product drawings and images

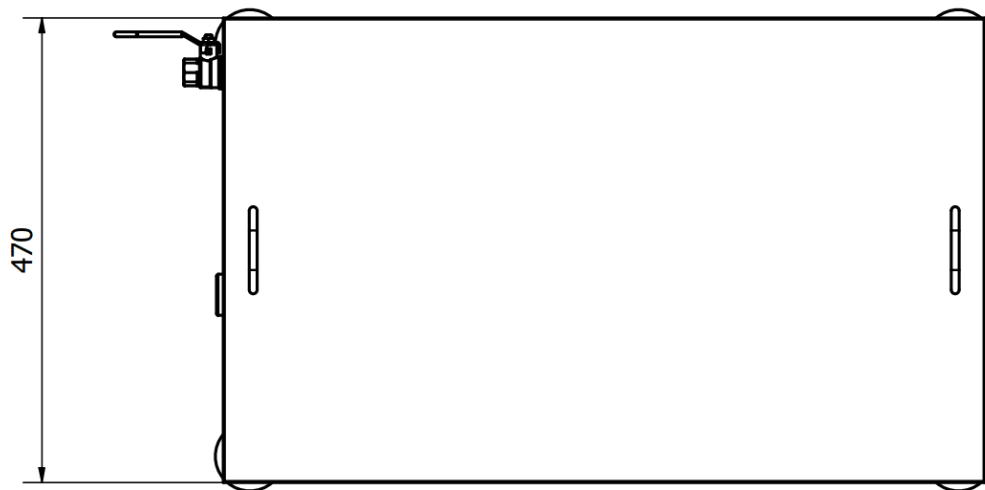


PRODUCT IMAGE



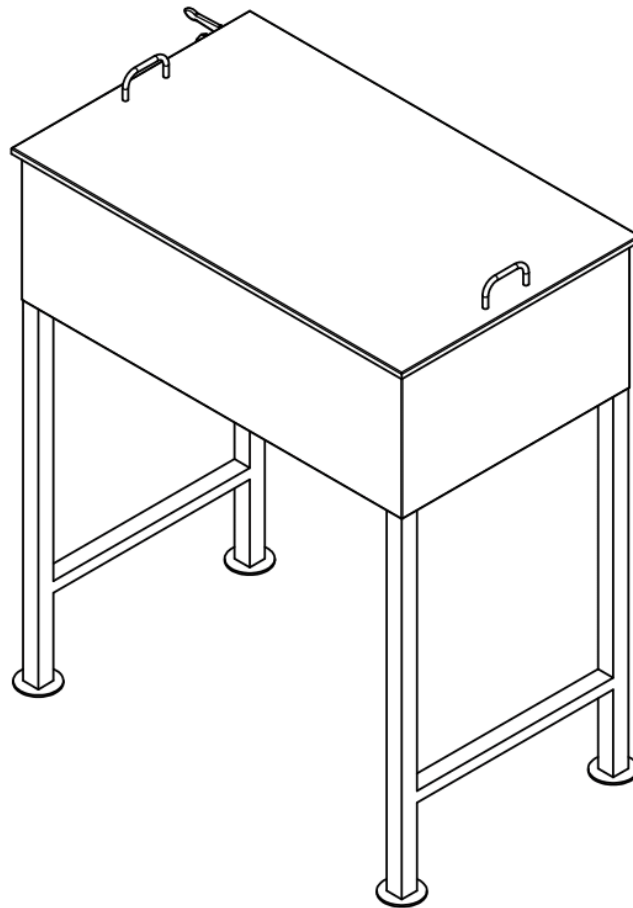
FRONT

PRODUCT IMAGE



TOP

PRODUCT IMAGE



TOP RIGHT

PRODUCT IMAGE

VERIFICATION REQUIRED Published values are provided for initial specification. Confirm the selected model, critical dimensions, site services, clearances, and the latest document revision with Basterfield before procurement, manufacture, or installation. E&OE. Specifications are subject to change without notice.