

COMPLEMENTARY PRODUCTS

MINI-MACADEN® Roofs

PARKING DECKS

# BRIDGES

### **BITUMINOUS MEMBRANE INSTALLATION MACHINE**

MACADEN



MACA





# **MINI-MACADEN®**

# **INSTALL 4 TIMES MOREMEMBRANES PER HOUR!**

MINI-MACADEN is a bituminous membrane installation machine developed by SOPREMA. Propelled and self-guided, it unrolls, welds, and smoothes base sheet and cap sheet membranes. Delivered in a robust transport case, it can apply up to 1,000 m<sup>2</sup> per day with a team of four workers, regardless of the outside temperature (> 0 °C) or wind conditions.

#### **ADVANTAGES**

#### FAST

Installs thermofusible membranes in record time (4 times as many membranes per hour compared to manual installation).

#### EFFICIENT

Lays the base sheet and cap sheet membranes while minimizing the risk of defects.

#### COST EFFECTIVE

■ Requires **up to 75% less propane** than manual installation.

#### FLEXIBLE

Can be used on roofs, bridges, viaducts, and parking decks.

#### SAFE

**CSA certified**, it meets the highest safety standards.

# INNOVATION

#### MINI-MACADEN: One of a Kind!

Protected by international patents, MINI-MACADEN is a Canadian innovation designed and assembled by SOPREMA.

As the only CSA-certified equipment of its kind, the MINI-MACADEN is a very safe machine because it reduces manual operations and limits the use of any flame.

#### FEATURES

- GAS SAVINGS Heat is concentrated on the membrane, thus reducing losses.
- AUTOMATIC GUIDANCE Easy-to-use automatic mode for precise driving.
- HOT AIR BURNER Hot air outlet for a 900 °C (1,652 °F) thermal fusion.
- EASY AND FAST INSTALLATION Can install up to 1,000 m<sup>2</sup> per day with a team of four people.

MACADEN

Check out SOPREMA's YouTube channel to see MINI-MACADEN demonstration and operation videos.

# **INNOVATION SINCE 1908**

SOPREMA has developed around the idea that the quality, durability and reliability of materials must match builders' ambitions and expectations. For more than 100 years, SOPREMA has been using its expertise to develop a variety of high-end products that meet or exceed all the requirements of the construction field.

#### **ROOFS WALLS** FOUNDATIONS **PARKING DECKS BRIDGES ADDITIONAL EXPERTISE**











WATERPROOFING

INSULATION VEG

SOUNDPROOFING COMPLEMENTA PRODUCTS

SOPREMA is an international manufacturer specializing in the production of waterproofing and insulation products, as well as vegetative and soundproofing solutions, for the building and civil engineering sectors.

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