

# coilbox

## Coils cleaning



DATA SHEET

ENG

**TECai**  
concept

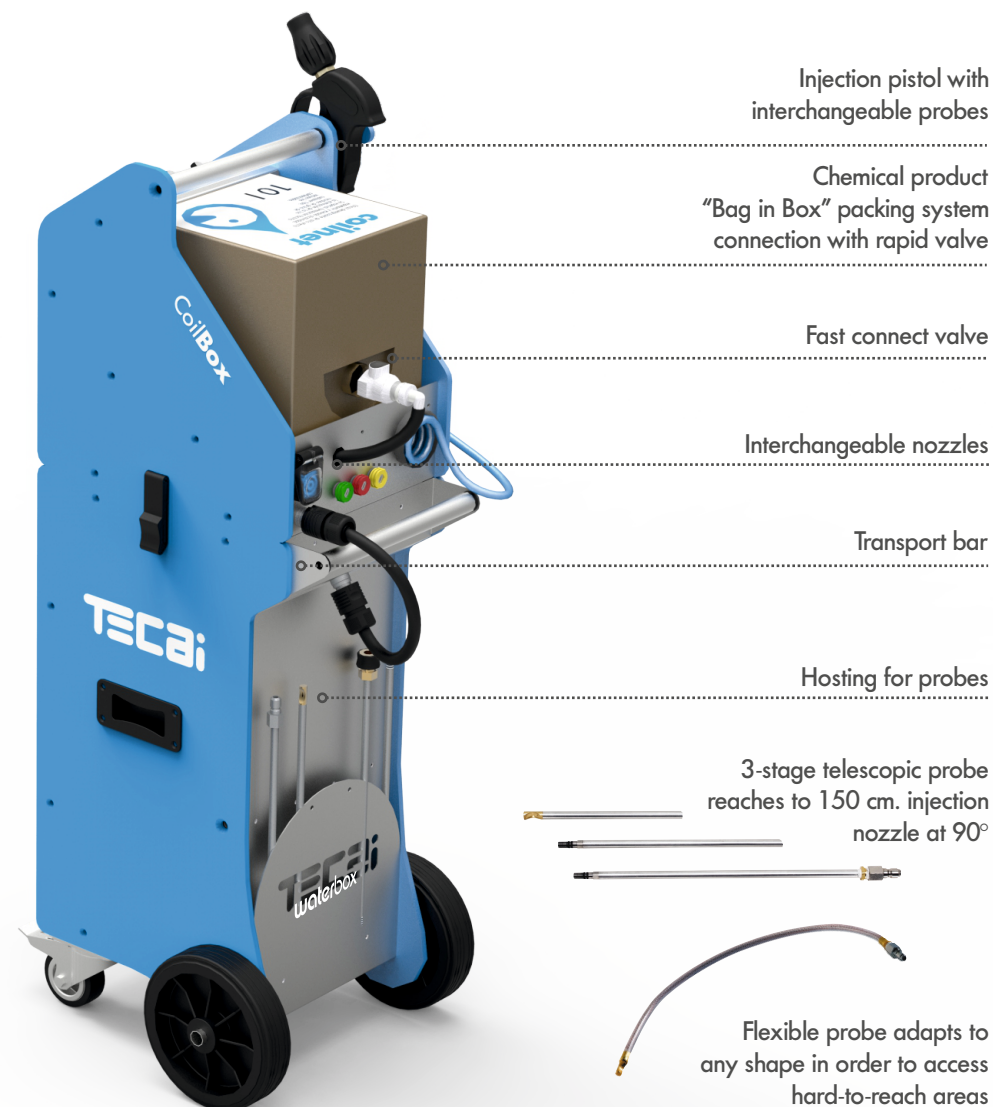
# coilbox

## Why Coilbox?

Because there is nothing else like it on the market for the effective cleaning of the delicate coils of air-conditioning systems, both for external "condenser" units, and interior "evaporators" (splits, fancoils). This innovative system consists of two complementary modules, the main "coilbox" module, which contains all the technology for the injection of active foam and water for rinsing, taken from the mains water. The other "waterbox" module is a tank holding 30 litres of water, for use when there is no connection to the mains. Both modules together make for a completely autonomous piece of equipment, both with regard to water and electricity, thanks to its rechargeable battery.

## How does it help you?

From the first cleaning. Show your clients the ENERGY SAVINGS that clean serpentine in perfect working order can deliver. Power Just as much as you need. It is a common mistake to think that more power is better. Its 7 bars of pressure provide just the right amount to clean the panels of the coil without bending them. Its autonomy allows you to reach further and work more effectively every day. There are extendible and flexible probes to reach into the most difficult areas without having to take the whole air-conditioning unit apart. It includes nozzles for injecting product and for rinsing at different degrees of pulverisation. A compact, light system with a totally functional design and specific sockets for the many accessories.



Injection pistol with interchangeable probes

Chemical product "Bag in Box" packing system connection with rapid valve

Fast connect valve

Interchangeable nozzles

Transport bar

Hosting for probes

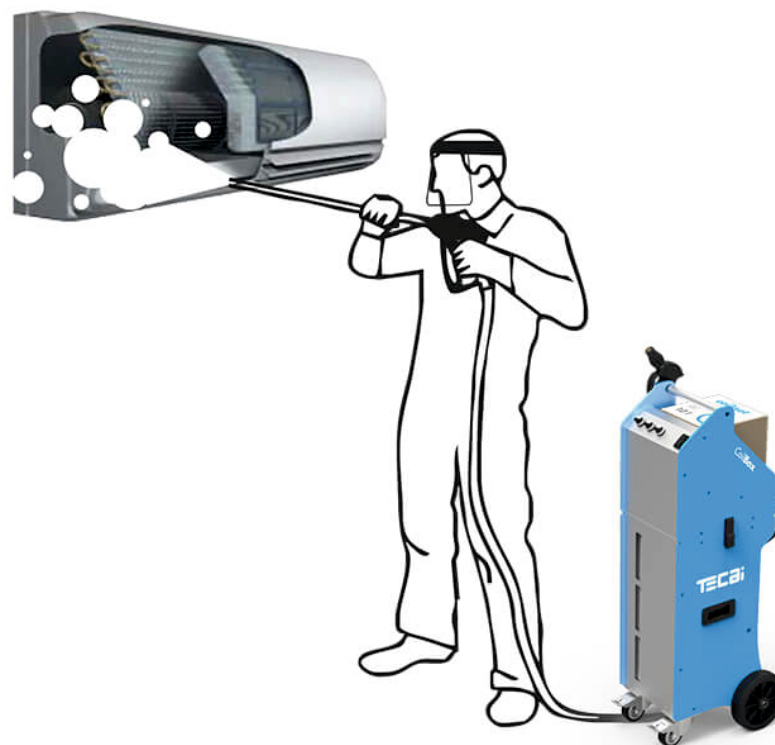
3-stage telescopic probe reaches to 150 cm. injection nozzle at 90°




Flexible probe adapts to any shape in order to access hard-to-reach areas










## TECHNICAL FEATURES

Power supply	Using rechargeable battery
Voltage	220 V / 110 V
Output pressure	7 bar at 2 l / min
Reloadable chemical	10 l Bag in box
"Waterbox" water tank	30 l modular
Structure material	Stainless Steel Aluminium
Dimensions	L x A x Al L x W x H
	436x422x1130mm 17,16x16,61x44,5 in
Total weight of equipment when empty	27,5 kg / 60.6 lb
Approximate consumption	5m <sup>2</sup> / liters of product (CoilFoam)



Optional accessories	Description	Reference	Weights and measures
 waterbox	WATERBOX. Water tank module for Coilbox  30 liters capacity Have access to water where there is not water supply	TC3120625	435 x 420 x 730 mm / 15 kg 17 x 16.5 x 28.7 in / 33 lb
	CoilFoam - Bag in box  High effectiveness alkaline degreaser for serpentines with no coating treatment.	PQ8400100	240 x 240 x 240 mm / 10 kg 9.4 x 9.4 x 9.4 in / 22 lb
	Coilnet - Bag in box  High effectiveness alkaline degreaser for serpentines.	PQ8400101	240 x 240 x 240 mm / 10 kg 9.4 x 9.4 x 9.4 in / 22 lb

Optional accessories	Description	Reference	Weights and measures
	<p>Split cassette sleeve</p> <p>Easily clean a split cassette with this cleaning sleeve.</p>	AC3303330	<p>100 x 100 x 100 mm / 5 kg 3.9 x 3.9 x 3.9 inches / 11 Lb</p>
	<p>Split wall sleeve</p> <p>Easily clean a wall split with this cleaning sleeve.</p>	AC3303329	<p>100 x 100 x 100 mm / 1.35 kg 3.9 x 3.9 x 3.9 in / 3 Lb</p>
	<p>90° Quick connector</p> <p>Fast connection</p>	AC3303316	<p>50 x 50 x 10 mm / 0.1 kg 2 x 2 x 0.4 inches / 0.22 Lb</p>
	<p>45° Quick connector</p> <p>Fast connection</p>	AC3303315	<p>50 x 40 x 10 mm / 0.1 kg 2 x 1.6 x 0.4 inches / 0.22 Lb</p>
	<p>Flex bar Nozzle included</p> <p>Length 60 cm (23.6 in)</p>	AC3303326	<p>800 x 30 x 30 mm / 0.3 kg 31.5 x 1.2 x 1.2 inches / 0.66 Lb</p>
	<p>Coil comb</p> <p>These combs are used to clean and straighten the fins of the cooling evaporators or condensers.</p>	HE7300110	<p>130 x 110 x 130 mm / 1 kg 5.1 x 4.7 x 5.1 inches / 2.2 Lb</p>
	<p>Coilbox lithium battery Coilbox</p> <p>5,5 Ah</p>	AC3303405	<p>150 x 70 x 50 mm / 1 kg 5.9 x 2.7 x 1.9 in / 2.2 Lb</p>



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