



ESL

WEIDNER

Dry Steam Cleaner

TYPE

DAS318ECPS-014

The Industrial Power Packet For The Toughest Cleaning Tasks

PLEASE RE-SUPPLY LOGO

The professional dry steam cleaner has been developed for highest industrial demand, can be used for cleaning in almost all industrial field and production. Machines such as paper-, plastic-, casting-, press-, punching-, milling and CNC-machines, production lines, robots... etc.

Mechanical and electrical installation as well as pneumatic and hydraulic components can be cleaned smoothly, and environmentally friendly, cost saving and effective.

Revisions and maintenance job on machines can be done on the spot without dismounting and interruption of the production process, this assure cost and time saving.

Some Features

- Less water consumption, thus economical and environmentally friendly
- Less dirt water therefore less disposal costs
- Period of maintenance gets minimised
- Very fast cleaning result through dry steam
- Application with detergent if required (option)
- Compressed air are controlled direct at the trigger gun
- Applicable in all industrial fields
- Very low running costs
- No erosion of material
- No wetness
- No blast residues

Standard Equipment

- Stainless steel cover hood
- Chassis plastic coated
- Diaphragm dosing pump
- Rust protection device (no film rust formation)
- Safety devices on water shortage
- Steam safety valve
- Safety temperature control
- 10m high temperature-steam pressure hose with quick coupling
- 10m control cable with plug-in connection
- Trigger gun and steam lance with thermo protection and 24V controller
- Switch for steam on/off
- Switch for detergent dosing (option)
- Switch for compressed air intermixture

ORDER NO:	DAS318ECPS-014
Heating power	18kW
Maximum steam pressure	10 bar, 150 PSI
Dry steam capacity	0,36 kg/min, 185°C system temperature
Power supply	3~400 V / 50 Hz / 32A
Power input	19 kW / 29,8 A
Water connection	3/4 " brass hose clip
Water inlet pressure	2,0 - 5,0 bar
Water quality	drinking water
Water inlet capacity	1 l/min
Water storage tank	40 l made of stainless steel
Compressed air inter mixture	electrical controlled 0,5 - 10 bar
Compressed air requirement	0,25 m ³ /min
Compressed air min	8 bar
Water pump	diaphragm dosing pump
Steam pressure hose	10m
Steam pressure trigger	with operating elements
Steam pressure lance	stainless steel, 600mm long
Chassis	metal plastic coated
Cover	stainless steel
Wheels	tandem axle with 4 pneumatic tyres
Dimensions	1100 x 740 x 770 mm
Weight	140kg
Weight with packing	155kg