



ESL

WEIDNER

Dry Steam Cleaner

TYPE

DAS336ECPS-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: | DAS336ECP-014 |
|------------------------------|---------------------------------------|
| Heating power | 36kW |
| Maximum steam pressure | 10 bar, 150 PSI |
| Dry steam capacity | 0,72 kg/min, 185°C system temperature |
| Motor | 3~400 V / 50 Hz / 63A |
| Power input | 37 kW / 61 A |
| Water connection | 3/4 " brass hose clip |
| Water inlet pressure | 2,0 - 5,0 bar |
| Water quality | drinking water |
| Water inlet capacity | 2 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 770mm |
| Weight | 140kg |
| Weight with packing | 155kg |