

# iFP

INDUSTRIAL FINISHING PLANTS



## KP.HMA

### VACUUM CLEANING MACHINES

Modified Alcohols . Hydrocarbons



ECO~POWER

THE BEST RESULTS FOR THE MOST DEMANDING APPLICATIONS

#### APPLICATIONS

Turned mechanical parts . Precision CNC turned parts . Pressed metal parts . Die-casting . Bent items  
Hydraulic components . Valves . Fittings . Taps . Heat exchangers . Automotive . Sintered components  
Gears . Cutlery . Pots and pans . Watches . Jewellery . Medical components

**KP** Kleen Power

*THE CLEANING OF THE FUTURE... NOW*

EN

## VACUUM CLEANING MACHINES

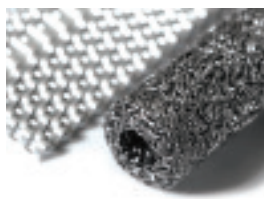
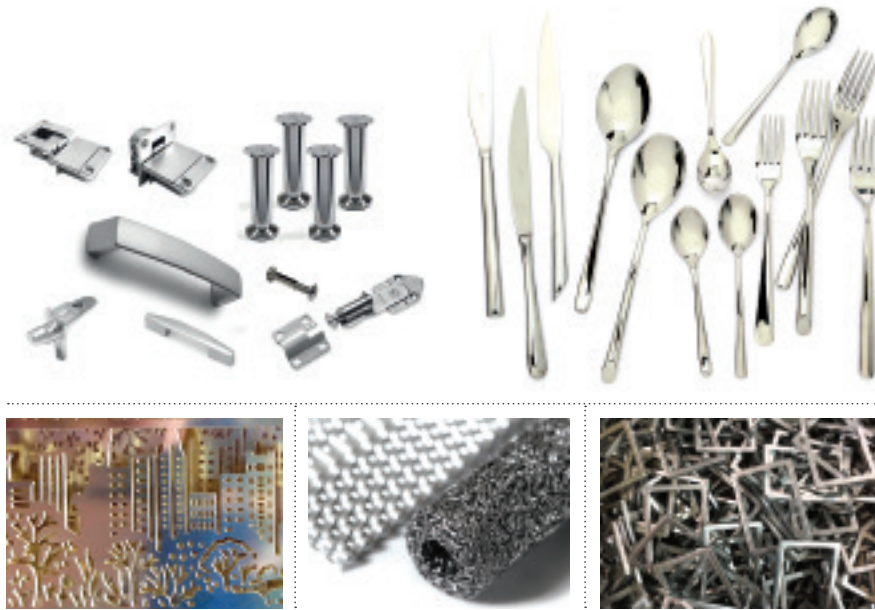
MODIFIED ALCOHOLS . HYDROCARBONS

### The vacuum treatment

Thanks to its vacuum treatment cycle up to 1 millibar and its wide standard and optional ranges, the KP *Kleen Power* series systems are the best cleaning technology currently on the market. In the HMA version, the systems obtain optimum results in the most demanding applications as to required production volumes and contamination present.

### WORKING COMPLETELY IN VACUUM CONDITIONS, ALL SYSTEMS ARE CHARACTERIZED BY:

- Continuous washing liquid filtration
- Continuous washing liquid distillation
- Continuous separation of the emulsion with automatic water discharge
- Total separation of oil from washing liquid, with continuous automatic discharge
- Operation data continuous detection
- Remote connection via internet
- Easy accessibility for maintenance purposes



model	load dimensions	load weight Kg	dimensions mm	cicles/hour
<b>KP 50 HMA</b>	300 x 450 x 200h	50	1800 x 1800 x 2600h	4 - 8
<b>KP 100 HMA</b>	600 x 450 x 200h	100	1900 x 2100 x 2800h	4 - 8
<b>KP 150 HMA</b>	900 x 450 x 200h	150	2150 x 2400 x 3000h	4 - 8
<b>KP 200 HMA</b>	1200 x 450 x 200h	200	2500 x 2400 x 3000h	4 - 8

INDUSTRIAL FINISHING PLANTS

### STANDARD FEATURES

- Stainless steel construction
- Vacuum-proof systems
- High-pressure spraying pumps
- Vacuum pumps
- Cryogenic cooling system
- Sludge separation unit
- Washing liquid loading/unloading sealed system
- Washing liquid filtration
- Two washing liquid storage tanks
- Touch screen control panel
- Internet-based service

### AVAILABLE ACCESSORIES

- Ultrasound transducers
- Third washing liquid tank
- Protection agent application unit
- Additional filtration units
- Automatic load handling systems
- Automatic load recognition systems
- Chlorinated washing liquid use



**IFP Europe Srl**

Via Po, 1  
35015 Galliera Veneta (PD) Italia  
Tel. +39 049.5996883  
Fax +39 049.5996884  
info@ifpsrl.com



#ifpeurope



[www.ifpeurope.com](http://www.ifpeurope.com)