

EVOTEC



Chip-liquid vacuum

EP 1236-140

EP 1236-100



INNOVATIVE
EXTRACTION
TECHNOLOGY



EP Chip- liquid vacuum cleaner – 230 Volt

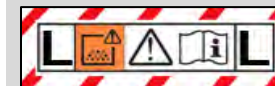
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- ★ Parts in contact with the product made of V2A stainless steel (1.4301)
- ★ High vacuum power
- ★ Motor head with single switchable motors
- ★ EP 1236-100:
lowerable
100 l dirt container
- ★ EP 1236-140:
tiltable 140 l dirt container
- ★ 360° vacuum connection
- ★ Chip separation floor/chip basket
- ★ Visual control via drain hose

Image shows 1236-100

EP 1236-100
and sensor
EP 1236-140
Versions:



EP Chip-liquid vacuum cleaner – EP 1236-100

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EP Chip-liquid vacuum cleaner – EP 1236-140

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Powerful industrial vacuum cleaners for chip extraction

For the **extraction and separate disposal** of solids/chips and liquids/emulsions.

Dirt container with integrated **chip separation floor or chip basket**. The chips remain on the chip separation floor (or chip basket), the liquids produced can be disposed of separately via the drain hose.

Electronic fill level control or optical fill level control via the drain hose.

360° vacuum intake bend with camlock coupling.

The following applies to both models: Robust and smooth-running chassis for high mobility. Compact, modular design with high-quality stainless steel dirt container (**V2A**).

Liquid-repellent cartridge filter prevents oil mist and dust intake

Length connection cable: 8 m



Image shows 1236-140

| Model | | EP 1236-140 | EP 1236-100 |
|--|-----------------|--------------------------|------------------|
| Voltage | Volt | 230 | |
| Engine power | Watt | 3.600 | |
| Max. air volume | m³/h | 490 | |
| Negative pressure | mbar | 210 | |
| Filter area | m² | 1,0 | |
| Dirt container | ltr. | 140 | 100 |
| Chip basket | ltr. | 60 | Separation floor |
| Protection class | | IP 33 | |
| Noise level | dB(A) | 78 | |
| Vacuum connection | Ø mm | 50 mm camlock connection | |
| Dimensions LxWxH | cm | 95 x 67 x 132 | 75 x 65 x 131 |
| Weight | kg | 80 | 70 |
| Standard version optical level control | Item-No. | 151-2010 | 151-3000 |
| Version with sensor (Level control) | Item-No. | 151-2011 | 151-3001 |

Scope of delivery includes: 3,5 m hose Ø 50 mm and scoring nozzle

1236-100



1236-140



Accessories

| Accessories for wet- and chips vacuums | |
|---|--|
|  | <p>Chip basket 60 litres for chip-emulsion vacuum cleaner floor height adjustable from 190 - 375 mm</p> <p>Instead of separation floor (optional) with machine order 053-3090</p> <p>For repurchasing as spare part 054-30075</p> |
|  | <p>PUR-Hose for chip-emulsion vacuum cleaners with sleeve for Camlock coupling</p> <p>3,5 m, Ø 50 mm = 052-0278 5,0 m, Ø 50 mm = 052-0279</p> <p>Matching Camlock hose sleeve for Hose Ø 50 mm 052-0261</p> |
|  | <p>Drain Hose For liquid bath pre-separators</p> <p>Ø25mm, linear metre = 054-30033</p> |
|  | <p>Cartridge filter for chip emulsion vacuum cleaner</p> <p>For models EP 1236, EP 1236-100 and EP 1236-140 suitable for oil mist and dirty water, rinseable</p> <p>Spare filter for additional purchase</p> <p>1.0 m², Ø 500 mm = 054-10059</p> |

| Accessory sets | |
|---|---|
|    | <p>Machine cleaning Set optimal for cleaning of production machines, completely antistatic</p> <p>Consisting of mass suction nozzle, inclined pipe rubber nozzle, pointed rubber nozzle</p> <p>Ø 50 mm 052-1071</p> |
|    | <p>Industrial floor cleaning set for the cleaning of all floors, completely antistatic</p> <p>Consisting of multi-part hand tube, metal roller nozzle with brush strips and replacement rubber strips</p> <p>Ø 50 mm, working width 370 mm 052-1041 Ø 50 mm, working width 450 mm 052-1051 Ø 50 mm, working width 500 mm 052-1061</p> |

Notizen

EVOTEC



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