

HIGH-SPIN HYGIENIC BARRIER WASHER-EXTRACTORS

1H180 18KG 1H240 24KG 1H280 28KG

FEATURES

- · Freestanding, high spin
- · Complete stainless steel cabinet
- · Stainless steel drum and tub
- · Aries Elite Fully programmable
- · Patented soap hopper
- · Large drain valve (Ø 76 mm)
- Easy access to all important parts from all sides
- · Large door opening for easy loading & unloading
- · Automatic door positioning
- · Liquid soap connection

OPTIONS

- · USB plug (on the side panel)
- · Liquid soap pumps
- · Water recovery option incl. second drain valve
- · Steam heating version
- · Water sample tap
- · Aries Assist
- Second display
- · Weighing system





SmartWAVe automatically determines the absorption ability of the load at the start of the cycle, resulting in optimized water levels throughout the cycle.







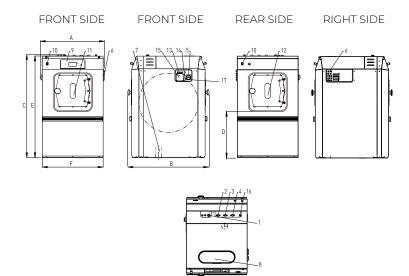




| | IH180 | IH240 | IH280 | | |
|---------------------------------------|---|------------------------------------|------------------------------------|--|--|
| DRUM | | | | | |
| CAPACITY 10:1 (KG) | 18 | 24 | 28 | | |
| CAPACITY 9:1 (KG) | 20 | 27 | 31 | | |
| VOLUME (L) | 180 | 240 | 280 | | |
| DRUM DIAMETER (MM) | 750 | 750 | 750 | | |
| NUMBER OF DRUMS | 1 | 1 | 1 | | |
| NUMBER OF LOADING DOORS | 1 | 1 | 1 | | |
| NUMBER OF UNLOADING DOORS | 1 | 1 | 1 | | |
| DRUM SPEED | | | | | |
| WASH SPEED (RPM) | 42 | 42 | 42 | | |
| EXTRACTION SPEED (RPM) | 939 | 939 | 914 | | |
| G-FACTOR | 370 | 370 | 350 | | |
| PROGRAMMER | | | | | |
| ARIES ELITE | standard | standard | standard | | |
| CABINET | | | | | |
| STAINLESS STEEL | standard | standard | standard | | |
| HEATING | | | | | |
| ELECTRICAL (KW) | 12/18 | 18 | 21,9 | | |
| STEAM (BAR) | 3-8 | 3-8 | 3-8 | | |
| CONNECTIONS | | | | | |
| ELECTRICAL | STD: (C)380-415/50/60/3 OPT-NC: (Q)200-240/50/60/3 - (X)200-240/50/60/1 (only available for boiler fed and steam heating) - (P)380-415/50/60/3-(N)440-480/50/60/3 | | | | |
| WATER INLET (MM) | STD: 3 x 3/4" OPT-NC : 2 x 3/4" | STD: 3 x 3/4" OPT-NC : 2 x 3/4" | STD: 3 x 3/4" OPT-NC : 2 x 3/4" | | |
| STEAM INLET (MM) | 13 (1/2") | 13 (1/2") | 13 (1/2") | | |
| TRANSPORT DATA | | | | | |
| GROSS WEIGHT (KG) | 485 | 515 550 | | | |
| NET WEIGHT (KG) | 430 | 460 | 460 490 | | |
| DIMENSIONS $H \times W \times D$ (MM) | 1610 x 1010 x 1235 | 1610 x 1310 x 1235 | 1610 x 1240 x 1235 | | |

| | А | В | С | D | | F |
|-------|-------|-------|--------|-----|------|------|
| IH180 | 900 | 1145 | 1455 | 655 | 1423 | 850 |
| IH240 | 1020 | 1145 | 1455 | 675 | 1423 | 970 |
| IH280 | 1130 | 1145 | 1455 | 670 | 1423 | 1080 |
| | width | depth | height | | | |

| IH180 | 325 | 376 | | |
|-------|--------|-------|--|--|
| IH240 | 325 | 496 | | |
| IH280 | 325 | 496 | | |
| | height | width | | |



TOP VIEW

- 1 Electrical connection
- 2 Hot water
- 3 Cold water hard
- 4 Cold water soft
- 5 Main switch
- 6 Liquid soap connection
- 7 Drain
- 8 Soap dispenser
- 9 Control panel
- 10 Button CENTRALSTOP
- 11 Loading door
- 12 Unloading door
- 13 Fuses
- 14 USB port
- 15 Electrical connection to liquid soap pumps
- 16 Steam supply
- 17 Aries Assist connection