Special suction HVGB

Maximum suction:1020N

Product characteristics

- * The shell is made of high-quality stainless steel
- * Optional vacuum source with external fan or generator
- * Large area internal cavity structure
- * The shell is made of stainless steel, with flange mounting holes reserved at the top
- * Large area oval inner cavity structure design
- * Foam sponge for adsorption, good sealing, long life, sponge can be purchased and replaced by itself

Product structure

- * Body: made of aluminum alloy, small size, light weight
- * (1) Air intake: Connect the fan
- * (2) Connection port: blowback interface
- * (3) Mounting screw: tighten the screw adjustment, you can remove the side panel



Product advantages

- * High strength, mainly used in high load conditions
- * Achieve stable and fast capture of products
- * Increase the adsorption area, large adsorption force



*HVG case



HANWHA

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Vacuum Suction Foams

😥 www.vhhtc.com

Special suction HVGB

Maximum suction:1020N

HVGB-E Ordering NO



🖉 HVGB-E Technical Data

| Models | Vacuum fan | Power | Maximum vacuum degree | Maximum inspiratory capacity | Suction | Weight |
|-------------|------------|-------|--------------------------|---------------------------------|---------|--------|
| | | [KW] | [-Kpa] | [m3/h] | N | [Kg] |
| HVGB-E-50-E | HVB550 | 5.5 | 44 | 320 | 1020 | 9.2 |
| HVGB-E-40-E | HVB550 | 5.5 | 44 | 320 | 780 | 8 |
| HVGB-E-30-E | HVB430 | 4.3 | 36 | 320 | 480 | 6 |
| HVGB-E-20-E | HVB430 | 4.3 | 36 | 320 | 270 | 5 |
| HVGB-E-30-A | / | / | 40 | 400 | 480 | 5 |
| HVGB-E-20-A | / | / | 40 | 400 | 270 | 4 |

*Fan parameters, please refer to fan data

*Vacuum degree is the reference value - please refer to the actual vacuum source performance value for the Kpa of the vacuum suction tool

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Utility



Special suction HVGB



Utility

Maximum suction:1020N

HVGB-E Design Data





HVGB-E-A

| model | | | | | | | | | | | | |
|-------------|-----|-----|----|----|-----|----|-----|-----|----|-------|-------|-------|
| Size[mm] | w | W1 | W2 | н | H1 | H2 | L | L1 | м | G | G1 | G2 |
| HVGB-E-30-A | 200 | 130 | 90 | 23 | 105 | 50 | 300 | 250 | M8 | G1/4" | G1/8" | G1/4" |
| HVGB-E-20-A | 150 | 130 | 90 | 23 | 105 | 50 | 250 | 250 | M8 | G1/4" | G1/8" | G1/4" |









HVGB-E-E

| model | | | | | | | | | | | |
|-------------|-----|-----|------|-------|-----|-----|-----|--------|------|-------|-------|
| Size[mm] | W | R | Н | H1 | H2 | L | L1 | D | G | G1 | G2 |
| HVGB-E-50-E | 255 | 190 | 23.5 | 158.5 | 104 | 450 | 150 | 14-ф13 | DN60 | G1/8" | G1/4" |
| HVGB-E-40-E | 230 | 190 | 23.5 | 158.5 | 104 | 380 | 150 | 14-ф13 | DN60 | G1/8" | G1/4" |
| HVGB-E-30-E | 200 | 190 | 23.5 | 158.5 | 104 | 300 | 150 | 14-ф13 | DN60 | G1/8" | G1/4" |
| HVGB-E-20-E | 150 | 190 | 23.5 | 158.5 | 104 | 250 | 150 | 14-ф13 | DN60 | G1/8" | G1/4" |

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