

Vacuum Beam AERO-PORO

Product information



With the vacuum lifting beam AERO-PORO you can handle board material like MDF or OSB boards, whether closed or air-permeable.

Thanks to the 90° swivel gear on the AERO-PORO-90° models, stepless and jerk-free swiveling, as well as horizontal handling, are possible. The mechanical connection with the galvanized steel adapter plates makes replacement or rotation of the suction plates easy.

Product variants

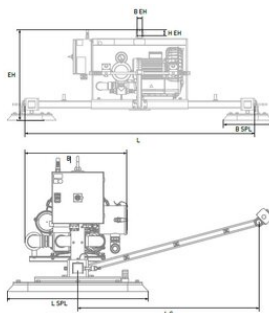
The AERO-PORO vacuum lifter is available in different versions with:

- Load capacities from 300 to 900 kg
- From 1 up to 3 suction plates
- With 2 up to 4 crossbars
- Different crossbar and handle lengths, etc.

We will be happy to advise you on selecting the right device for your application [... Read more](#)

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Blueprint



Technical data

| WLL ton | Model | Main beam length mm | Suction pads quantity / Size mm | L SPL pcs mm | B SPL mm | L mm | B mm | L G mm | H EH/B EH mm | EH mm | Weight kg |
|---------|-------------------------|---------------------|---------------------------------|--------------|----------|-------|----------|----------|--------------|-------|-----------|
| 0.3 | AE-PORO 300/1L | 1,000 | 1 - 820x420 | 820 | 420 | 1,000 | 1,050 | 720 | 48x42 | 766 | 150 |
| 0.3 | AE-PORO-90° 300/2L/2000 | 2,000 | 2 - 820x420 | 820 | 420 | 2,000 | 932-1697 | 850-1700 | Ø 60 | 699 | 200 |
| 0.45 | AE-PORO-90° 450/3L/2000 | 2,000 | 3 - 820x420 | 820 | 420 | 2,000 | 932-1697 | 850-1700 | Ø 60 | 690 | 230 |
| 0.6 | AE-PORO 600/2L/2000 | 2,000 | 2 - 820x420 | 820 | 420 | 2,000 | 1,050 | 720 | 48x42 | 763 | 190 |
| 0.9 | AE-PORO 900/3L/2000 | 2,000 | 3 - 820x420 | 820 | 420 | 2,000 | 1,050 | 720 | 48x42 | 763 | 220 |