



HYFLO PLUS

absorbers & strips series

HYFLO PLUS EVO

10
YEAR
WARRANTY

Product Benefits

- High durability and long-life operation thanks to the use of high-quality materials
- Highly absorbent surface, with blue or black selective PVD coating
- Aluminum sheet and copper tube welded with LASER Technology
- Contemporary method for zero loss test
- Production flexibility offering a wide range of sizes up to 9 m², in any combination.
- Original equipment manufacturer (OEM)



Technical data

| Model | 15 | 17 | 19 | 20 | 23 | 25 | 27 | 29 |
|---|--|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| L x W [mm] | 1060 x 1427 | 1347 x 1240 | 1370 x 1427 | 1060 x 1932 | 1240 x 1817 | 1310 x 1932 | 1240 x 2197 | 1510 x 1937 |
| Absorptive surface area [m ²] | 1.35 | 1.48 | 1.73 | 1.81 | 1.98 | 2.3 | 2.38 | 2.68 |
| Water Capacity [lt] | 1.16 | 1.36 | 1.15 | 1.32 | 1.55 | 1.72 | 1.7 | 1.93 |
| NR of risers | 8 | 10 | 11 | 8 | 10 | 11 | 10 | 12 |
| C-C Distance (Header-Header) [mm] | 1045 | 1325 | 1405 | 1910 | 1795 | 1910 | 2165 | 1910 |
| Orientation | vertical or horizontal | | | | | | | |
| Absorber sheet | pvd, blue, selective aluminium or specific paint, black, aluminium | | | | | | | |
| Absorber Surface | full plate or strips | | | | | | | |
| Ø Header [mm] | 18 or 22 or 28 | | | | | | | |
| Ø Riser [mm] | 8 | | | | | | | |
| NR of header outlets | 4 or 3 or 2 | | | | | | | |
| Outlets type | plain tube or brass fittings | | | | | | | |
| Absorptive sheet welding method | laser or ultrasonic | | | | | | | |
| Header to riser connection method | brazing, copper-based wire | | | | | | | |
| Proper heat tranfer medium | polypropylene glycol and water mixture | | | | | | | |
| MAX Operating pressure [bar] | 10 | | | | | | | |
| Labeling | according to customer specification to material, nr, position and language | | | | | | | |
| Packaging | according to customer specification | | | | | | | |
| Palletizing | according to customer specification | | | | | | | |



92.000 Total m² of plant area
528.000 Average m² of absorbent surface produced annually
44 years of experience

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