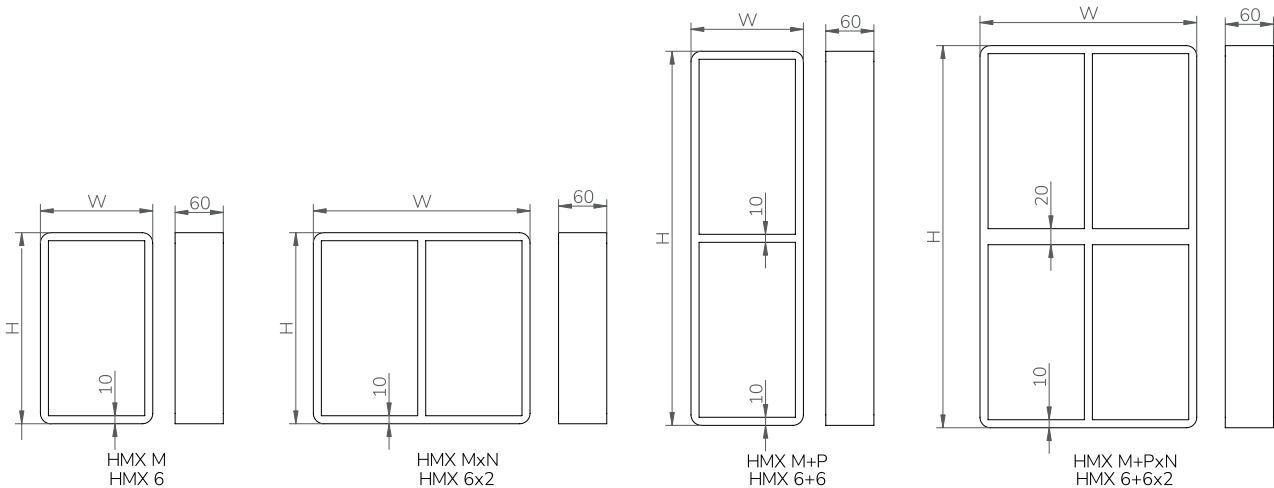


HMX Frame

Rectangular frame for marine applications.
Made from 10mm thickness steel.

CHARACTERISTICS

- Available in four standard sizes with 120mm width (internal), 2,4,6,8 and in four standard sizes 60mm width (Internal), 1,3,5,7. Multiple frames are available as combination of two or more apertures arranged horizontally, vertically or both combined.
- Designed to be welded to a bulkhead or deck.
- Materials: Mild Steel, Stainless Steel.
Aluminium and other materials under request.
- To be sealed with standard or EMC HF blocks, compression systems and accessories.
- Ex available under request.



*Frame designation: M = size row 1; P = size row 2; N = number of columns.

| DESCRIPTION | EXTERNAL DIMENSIONS (mm) | | WEIGHT (Kg) | |
|-------------|--------------------------|-------|-------------|-----------------|
| | W | H | Mild Steel | Stainless Steel |
| HMX 1 | 80 | 121 | 1,6 | 1,6 |
| HMX 2 | 140 | 121 | 2,2 | 2,3 |
| HMX 2x2 | 271 | 121 | 3,9 | 4,0 |
| HMX 2x3 | 401 | 121 | 5,6 | 5,7 |
| HMX 2x4 | 531 | 121 | 7,3 | 7,5 |
| HMX 2x5 | 662 | 121 | 9,0 | 9,2 |
| HMX 2x6 | 792 | 121 | 10,7 | 11,0 |
| HMX 3 | 80 | 179,5 | 2,2 | 2,3 |
| HMX 4 | 140 | 179,5 | 2,7 | 2,8 |
| HMX 4x2 | 271 | 179,5 | 4,7 | 4,8 |
| HMX 4x3 | 401 | 179,5 | 6,7 | 6,9 |
| HMX 4x4 | 531 | 179,5 | 8,7 | 8,9 |
| HMX 4x5 | 662 | 179,5 | 10,6 | 10,9 |
| HMX 4x6 | 792 | 179,5 | 12,6 | 12,9 |

*All dimensions are nominal values

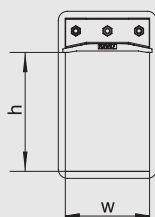
HMX Frame

| DESCRIPTION | EXTERNAL DIMENSIONS (mm) | | WEIGHT (Kg) | |
|-------------|--------------------------|-------|-------------|-----------------|
| | W | H | Mild Steel | Stainless Steel |
| HMX 4+4 | 140 | 349 | 4,9 | 5,0 |
| HMX 4+4x2 | 271 | 359 | 9,5 | 9,7 |
| HMX 4+4x3 | 401 | 359 | 13,4 | 13,7 |
| HMX 4+4x4 | 531 | 359 | 17,4 | 17,8 |
| HMX 4+4x5 | 662 | 359 | 21,3 | 21,8 |
| HMX 4+4x6 | 792 | 359 | 25,3 | 25,9 |
| HMX 5 | 80 | 238 | 2,7 | 2,8 |
| HMX 6 | 140 | 238 | 3,3 | 3,4 |
| HMX 6x2 | 271 | 238 | 5,5 | 5,6 |
| HMX 6x3 | 401 | 238 | 7,8 | 8,0 |
| HMX 6x4 | 531 | 238 | 10,0 | 10,2 |
| HMX 6x5 | 662 | 238 | 12,3 | 12,6 |
| HMX 6x6 | 792 | 238 | 14,5 | 14,9 |
| HMX 6+6 | 140 | 466 | 6,0 | 6,1 |
| HMX 6+6x2 | 271 | 476 | 11,2 | 11,5 |
| HMX 6+6x3 | 401 | 476 | 15,6 | 16,0 |
| HMX 6+6x4 | 531 | 476 | 20,1 | 20,6 |
| HMX 6+6x5 | 662 | 476 | 24,6 | 25,2 |
| HMX 6+6x6 | 792 | 476 | 29,1 | 29,8 |
| HMX 7 | 80 | 296,5 | 3,3 | 3,4 |
| HMX 8 | 140 | 296,5 | 3,8 | 3,9 |
| HMX 8x2 | 271 | 296,5 | 6,4 | 6,6 |
| HMX 8x3 | 401 | 296,5 | 8,9 | 9,1 |
| HMX 8x4 | 531 | 296,5 | 11,4 | 11,7 |
| HMX 8x5 | 662 | 296,5 | 13,9 | 14,2 |
| HMX 8x6 | 792 | 296,5 | 16,5 | 16,9 |
| HMX 8+8 | 140 | 583 | 7,1 | 7,3 |
| HMX 8+8x2 | 271 | 593 | 12,8 | 13,1 |
| HMX 8+8x3 | 401 | 593 | 17,8 | 18,2 |
| HMX 8+8x4 | 531 | 593 | 22,9 | 23,5 |
| HMX 8+8x5 | 662 | 593 | 27,9 | 28,6 |
| HMX 8+8x6 | 792 | 593 | 33,0 | 33,8 |

*For other sizes or frame combinations not presented here, contact sales department

*All dimensions are nominal values

Sealing Area



| APER TURE SIZE | SEALING AREA (w x h) |
|----------------|----------------------|
| 1 | 60 x 60 |
| 2 | 120 x 60 |
| 3 | 60 x 120 |
| 4 | 120 x 120 |
| 5 | 60 x 180 |
| 6 | 120 x 180 |
| 7 | 60 x 240 |
| 8 | 120 x 240 |

Installation references

| | |
|--------------------------|-----|
| See assembly parts | 69 |
| See accessories | 79 |
| See installation guide | 127 |
| See welding instructions | 164 |
| See inspection check | 172 |