

Mini Wind Shield

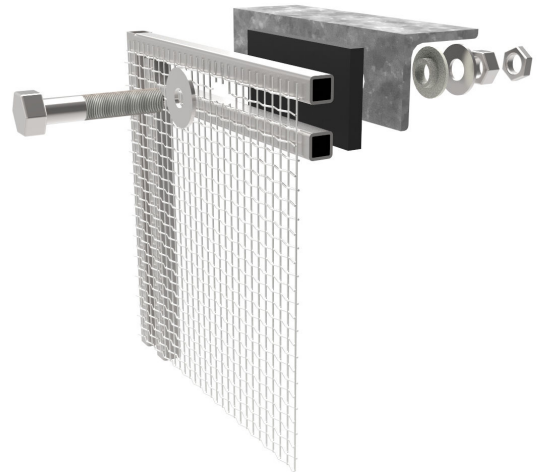
The Mini type shield is used as a permanent solution for protect both personnel and equipment from the harsh weather conditions experienced both onshore and offshore in the oil and gas industry.



The shield is of a single layer construction which can reduce the wind speed by up to 62% without affecting light transmission and ventilation. Protection against radiant heat is also provided.

Key Features

- Wind efficiency 62%
- Mesh Independently tested at wind speeds in excess of 100mph (87knots/h)
- Complex and intricate designs can be accommodated easily
- All stainless steel type 316L construction
- Ideal for permanent wind and weather protection
- Excellent light transmission and ventilation
- Quick onsite installation and removal
- Supplied complete with all necessary A4 Stainless Steel fasteners



Wind Speed Reduction Test Results

| Free Flow Wind Speed (mph) | Speed Recorded Behind Shield (mph) | Total Reduction in Speed (mph) | Percentage Reduction (%) |
|----------------------------|------------------------------------|--------------------------------|--------------------------|
| 53 | 17 | 36 | 68 |
| 82 | 31 | 51 | 62 |
| 87 | 32 | 55 | 63 |
| 94 | 35 | 59 | 63 |
| 97 | 37 | 60 | 62 |
| 101 | 38 | 63 | 62 |