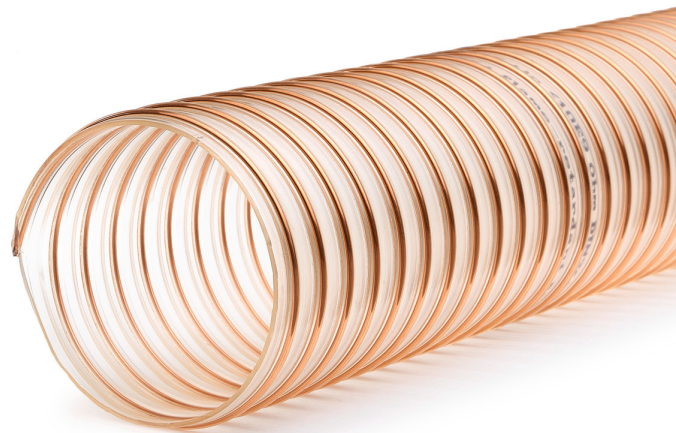


## OCEANFLEXX PU 1.4

Durable PU spiral hose for aquaculture and fish transport

|                     |                                                                                                                                         |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| <b>Applications</b> | fish farming, extraction systems, conveying technology, pump technology, water drain                                                    |
| <b>Structure</b>    | TPU / Polyether-Polyurethane, transparent, steel wire / spring steel wire / not coated / copper plated                                  |
| <b>Temperature</b>  | -40°C up to 100°C, short term up to 125°C                                                                                               |
| <b>Properties</b>   | good flexibility, smooth inside, hydrolysis & microbe resistant, high vacuum resistance high pressure resistance, good tensile strength |
| <b>Norms</b>        | certified according NS 9416:2013                                                                                                        |



| Inner Diameter (mm) | Outer Diameter (mm) | Wall Thickness (mm) | Bending Radius (mm) | Max. Operating Pressure (bar) | Vacuum Max. (bar) | Total Weight per Piece (kg) | Length (m) | Article Number       |
|---------------------|---------------------|---------------------|---------------------|-------------------------------|-------------------|-----------------------------|------------|----------------------|
| 102                 | 112,00              | 1,40                | 102                 | 1,21                          | 0,40              | 12,25                       | 10         | 09514102-1000-000-00 |
| 102                 | 112,00              | 1,40                | 102                 | 1,21                          | 0,40              | 18,37                       | 15         | 09514102-1500-000-00 |
| 127                 | 137,00              | 1,40                | 127                 | 0,88                          | 0,25              | 15,11                       | 10         | 09514127-1000-000-00 |
| 127                 | 137,00              | 1,40                | 127                 | 0,88                          | 0,25              | 22,66                       | 15         | 09514127-1500-000-00 |
| 152                 | 162,00              | 1,40                | 152                 | 0,77                          | 0,20              | 21,89                       | 10         | 09514152-1000-000-00 |
| 152                 | 162,00              | 1,40                | 152                 | 0,77                          | 0,20              | 32,83                       | 15         | 09514152-1500-000-00 |
| 160                 | 170,00              | 1,40                | 160                 | 0,66                          | 0,20              | 23,00                       | 10         | 09514160-1000-000-00 |
| 160                 | 170,00              | 1,40                | 160                 | 0,66                          | 0,20              | 34,50                       | 15         | 09514160-1500-000-00 |
| 203                 | 214,00              | 1,40                | 203                 | 0,55                          | 0,14              | 50,34                       | 15         | 09514203-1500-000-00 |
| 203                 | 214,00              | 1,40                | 203                 | 0,55                          | 0,14              | 33,56                       | 10         | 09514203-1000-000-00 |
| 254                 | 265,00              | 1,40                | 254                 | 0,38                          | 0,10              | 41,75                       | 10         | 09514254-1000-000-00 |
| 254                 | 265,00              | 1,40                | 254                 | 0,38                          | 0,10              | 62,63                       | 15         | 09514254-1500-000-00 |
| 305                 | 316,00              | 1,40                | 305                 | 0,29                          | 0,09              | 49,94                       | 10         | 09514305-1000-000-00 |
| 305                 | 316,00              | 1,40                | 305                 | 0,29                          | 0,09              | 74,91                       | 15         | 09514305-1500-000-00 |
| 356                 | 367,00              | 1,40                | 356                 | 0,28                          | 0,09              | 62,16                       | 10         | 09514356-1000-000-00 |
| 356                 | 367,00              | 1,40                | 356                 | 0,28                          | 0,09              | 93,24                       | 15         | 09514356-1500-000-00 |
| 406                 | 417,00              | 1,40                | 406                 | 0,25                          | 0,09              | 70,74                       | 10         | 09514406-1000-000-00 |
| 406                 | 417,00              | 1,40                | 406                 | 0,25                          | 0,09              | 106,10                      | 15         | 09514406-1500-000-00 |
| 508                 | 519,00              | 1,40                | 508                 | 0,10                          | 0,07              | 88,23                       | 10         | 09514508-1000-000-00 |
| 508                 | 519,00              | 1,40                | 508                 | 0,10                          | 0,07              | 132,34                      | 15         | 09514508-1500-000-00 |