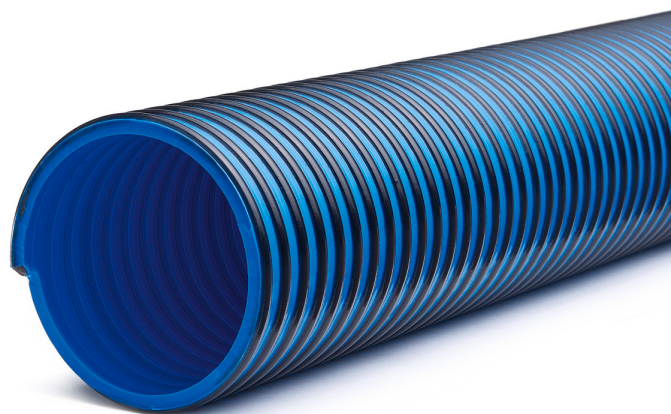


### APDatec 142

Very flexible hose made of soft PVC, reinforced with an shock resistant rigid PVC spiral

|                     |                                                                                                                                                                                 |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Applications</b> | liquid manure spreading, waste water, sewage treatment plants, agriculture, water drain                                                                                         |
| <b>Structure</b>    | soft PVC, blue, opaque, plastic spiral / rigid PVC                                                                                                                              |
| <b>Temperature</b>  | -25°C up to 60°C                                                                                                                                                                |
| <b>Properties</b>   | very good flexibility, crush-resistant, very high vacuum resistance, high pressure resistance, with external abrasion protection spiral, very smooth inside, corrugated outside |



| Inner Diameter (mm) | Outer Diameter (mm) | Wall Thickness (mm) | Bending Radius (mm) | Max. Operating Pressure (bar) | Vacuum Max. (bar) | Weight (kg/m) | Total Weight per Piece (kg) | Length (m) | Article Number |
|---------------------|---------------------|---------------------|---------------------|-------------------------------|-------------------|---------------|-----------------------------|------------|----------------|
| 51                  | 61,40               | 5,20                | 160                 | 5,00                          | 0,88              | 1,04000       | 52,00                       | 50         | 1420510500     |
| 76                  | 87,60               | 5,80                | 250                 | 4,00                          | 0,88              | 1,70000       | 85,00                       | 50         | 1420760500     |
| 80                  | 91,60               | 5,80                | 260                 | 4,00                          | 0,88              | 1,80000       | 90,00                       | 50         | 1420800500     |
| 90                  | 91,60               | 6,80                | 260                 | 4,00                          | 0,88              | 2,20000       | 110,00                      | 50         | 1420900500     |
| 102                 | 116,40              | 7,20                | 320                 | 3,00                          | 0,88              | 2,75000       | 137,50                      | 50         | 1421020500     |
| 110                 | 125,00              | 7,50                | 350                 | 3,00                          | 0,88              | 3,00000       | 75,00                       | 25         | 1421100250     |
| 110                 | 125,00              | 7,50                | 350                 | 3,00                          | 0,88              | 3,00000       | 150,00                      | 50         | 1421100500     |
| 125                 | 140,60              | 7,80                | 400                 | 3,00                          | 0,88              | 3,60000       | 108,00                      | 30         | 1421250300     |
| 152                 | 170,00              | 9,50                | 500                 | 3,00                          | 0,88              | 9,90000       | 9,90                        | 2          | 1421520020     |
| 152                 | 170,00              | 9,50                | 500                 | 3,00                          | 0,88              | 14,85000      | 14,85                       | 3          | 1421520030     |
| 152                 | 170,00              | 9,50                | 500                 | 3,00                          | 0,88              | 5,26000       | 123,75                      | 25         | 1421520250     |
| 160                 | 179,00              | 9,50                | 640                 | 2,00                          | 0,90              | 5,60000       | 5,60                        | 20         | 1421600200     |
| 203                 | 224,00              | 10,50               | 1.015               | 2,00                          | 0,88              | 9,35000       | 182,50                      | 25         | 1422030250     |