

## APDatec 122

Flexible PVC hose reinforced with an shock-resistant hard PVC spiral and copper wire for grounding

|                     |                                                                                                                               |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------|
| <b>Applications</b> | pellet transport, granulate conveying, furniture production, extraction systems, dosing                                       |
| <b>Structure</b>    | PVC, uncolored, transparent, plastic spiral / rigid PVC, coated strand / copper strand                                        |
| <b>Temperature</b>  | -5°C up to 60°C                                                                                                               |
| <b>Properties</b>   | good flexibility, smooth inside, corrugated outside, good chemical resistance, with copper wire for grounding, phthalate-free |



| 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 |
|---------------------|---------------------|---------------------|---------------------|-------------------------------|-------------------|---------------|-----------------------------|------------|----------------|
| 38                  | 46,00               | 4,00                | 190                 | 6,00                          | 0,59              | 0,58000       | 14,50                       | 25         | 1220380250     |
| 38                  | 46,00               | 4,00                | 190                 | 6,00                          | 0,59              | 0,58000       | 29,00                       | 50         | 1220380500     |
| 40                  | 48,00               | 4,00                | 200                 | 6,00                          | 0,90              | 0,60000       | 30,00                       | 50         | 1220400500     |
| 50                  | 58,60               | 4,00                | 250                 | 5,00                          | 6,00              | 0,78000       | 39,00                       | 50         | 1220500500     |
| 50                  | 59,60               | 4,00                | 250                 | 5,00                          | 0,90              | 0,78000       | 9,75                        | 12,5       | 1220510125     |
| 50,5                | 59,60               | 4,00                | 250                 | 5,00                          | 0,90              | 0,78000       | 19,50                       | 25         | 1220510250     |
| 50,5                | 59,60               | 4,00                | 250                 | 5,00                          | 0,90              | 0,78000       | 39,00                       | 50         | 1220510500     |
| 51                  | 59,60               | 4,30                | 250                 | 5,00                          | 0,59              | 0,78000       | 15,60                       | 20         | 1220510200     |
| 70                  | 79,00               | 4,50                | 350                 | 4,00                          | 0,90              | 1,33000       | 39,90                       | 30         | 1220700300     |