

## APDatec 249

Very heavy weight spiral hose made of PVC with highly abrasion resistant PU inner layer and copper wire for grounding

- Applications** roof graveling, conveying of rubble, gravel conveying, sandblasting, conveying of abrasive media
- Structure** soft PVC, yellow, opaque, plastic spiral / rigid PVC, coated strand / copper strand
- Temperature** -20°C up to 60°C
- Properties** very good abrasion resistance, high vacuum resistance, crush-resistant, very smooth inside, corrugated outside, with highly abrasion-resistant polyurethane inner layer, smooth, to ensure very low pressure losses, good mechanical strength



| 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 |
|---------------------|---------------------|---------------------|---------------------|-------------------------------|-------------------|---------------|-----------------------------|------------|----------------|
| 32                  | 39,00               | 3,50                | 225                 | 7,00                          | 0,88              | 0,52000       | 15,60                       | 30         | 2490320300     |
| 40                  | 49,00               | 4,50                | 275                 | 7,00                          | 0,88              | 0,58000       | 21,90                       | 30         | 2490400300     |
| 51                  | 61,40               | 5,20                | 345                 | 6,00                          | 0,88              | 0,90000       | 30,36                       | 30         | 2490510300     |
| 127                 | 145,00              | 9,00                | 825                 | 3,00                          | 0,88              | 4,50000       | 129,00                      | 30         | 2491270300     |