

HIS-Service Station

This sturdy Service Station contains up to 5 dispensers. It can be put on a bench or mounted to a wall. A special cutter is included and makes it easy to cut the tubing length as desired

| Technical Table |                                                                                                                                                                                                             |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article-No.     | Description                                                                                                                                                                                                 |
| 365-30100       | <b>HIS-Service Station incl. cutter</b> , contents: 5 dispensers <b>HIS-3</b> (shrink ratio: 3:1), black, sizes are as follows: HIS-3/1, HIS-6/2, HIS-12/4 (2 pcs.), HIS-24/8                               |
| 365-20000       | <b>HIS-Service Station incl. cutter</b> , contents: 5 dispensers <b>HIS-Pack</b> (shrink ratio: 2:1), black, sizes are as follows: HIS-1/8, HIS-3/16, HIS-1/4, HIS-3/8, HIS 1/2 and one RiteOn Starter Pack |
| 300-30000       | <b>HIS-Service Station incl. cutter, empty</b>                                                                                                                                                              |



HIS-Service Station contains 5 dispensers and a special cutter.

HIS-Pack

Features and Benefits

- E-beam Crosslinked Polyolefin, thin-wall and flexible
- Shrink ratio 2:1
- Available in colours: black, red, blue, transparent and yellow/green.
- 10 sizes from 1.2mm to 25.4mm
- Handy dispenser box including table with full range of applications

Application

- General purpose electrical insulation
- Protection against corrosion and mechanical abrasion



HIS-A.

| Material Data                       |                                           |
|-------------------------------------|-------------------------------------------|
| Material                            | <b>Polyolefin, Cross-linked (POX)</b>     |
| Shrink Ratio                        | <b>2:1</b>                                |
| Longitudinal change after shrinkage | <b>-5% max.</b>                           |
| Minimum Shrink Temperature          | <b>+120 °C</b>                            |
| Operating Temperature               | <b>-55 °C to +135 °C</b>                  |
| Dielectric Strength                 | <b>25 kV/mm according to IEC 60684 P2</b> |
| Flammability                        | <b>ASTM D2671</b>                         |



# HIS-Pack

Technical Table

| Article-No. | Type          | Supplied<br>Ø D | Recov.<br>Ø d | Wall (WT)<br>nom. | Pack Cont.<br>(m) | Colour              |
|-------------|---------------|-----------------|---------------|-------------------|-------------------|---------------------|
| 300-30120   | HIS-Pack-3/64 | 1.2             | 0.6           | 0.4               | 10                | Black (BK)          |
| 300-30122   | HIS-Pack-3/64 | 1.2             | 0.6           | 0.4               | 10                | Red (RD)            |
| 300-30123   | HIS-Pack-3/64 | 1.2             | 0.6           | 0.4               | 10                | Transparent (CL)    |
| 300-30126   | HIS-Pack-3/64 | 1.2             | 0.6           | 0.4               | 10                | Blue (BU)           |
| 300-30160   | HIS-Pack-1/16 | 1.6             | 0.8           | 0.4               | 10                | Black (BK)          |
| 300-30162   | HIS-Pack-1/16 | 1.6             | 0.8           | 0.4               | 10                | Red (RD)            |
| 300-30163   | HIS-Pack-1/16 | 1.6             | 0.8           | 0.4               | 10                | Transparent (CL)    |
| 300-30166   | HIS-Pack-1/16 | 1.6             | 0.8           | 0.4               | 10                | Blue (BU)           |
| 300-30240   | HIS-Pack-3/32 | 2.4             | 1.2           | 0.5               | 10                | Black (BK)          |
| 300-30242   | HIS-Pack-3/32 | 2.4             | 1.2           | 0.5               | 10                | Red (RD)            |
| 300-30243   | HIS-Pack-3/32 | 2.4             | 1.2           | 0.5               | 10                | Transparent (CL)    |
| 300-30246   | HIS-Pack-3/32 | 2.4             | 1.2           | 0.5               | 10                | Blue (BU)           |
| 300-30320   | HIS-Pack-1/8  | 3.2             | 1.6           | 0.5               | 10                | Black (BK)          |
| 300-30322   | HIS-Pack-1/8  | 3.2             | 1.6           | 0.5               | 10                | Red (RD)            |
| 300-30323   | HIS-Pack-1/8  | 3.2             | 1.6           | 0.5               | 10                | Transparent (CL)    |
| 300-30326   | HIS-Pack-1/8  | 3.2             | 1.6           | 0.5               | 10                | Blue (BU)           |
| 300-30327   | HIS-Pack-1/8  | 3.2             | 1.6           | 0.5               | 10                | Green-Yellow (GNYE) |
| 300-30480   | HIS-Pack-3/16 | 4.8             | 2.4           | 0.5               | 10                | Black (BK)          |
| 300-30482   | HIS-Pack-3/16 | 4.8             | 2.4           | 0.5               | 10                | Red (RD)            |
| 300-30483   | HIS-Pack-3/16 | 4.8             | 2.4           | 0.5               | 10                | Transparent (CL)    |
| 300-30486   | HIS-Pack-3/16 | 4.8             | 2.4           | 0.5               | 10                | Blue (BU)           |
| 300-30487   | HIS-Pack-3/16 | 4.8             | 2.4           | 0.5               | 10                | Green-Yellow (GNYE) |
| 300-30640   | HIS-Pack-1/4  | 6.4             | 3.2           | 0.6               | 5                 | Black (BK)          |
| 300-30642   | HIS-Pack-1/4  | 6.4             | 3.2           | 0.6               | 5                 | Red (RD)            |
| 300-30643   | HIS-Pack-1/4  | 6.4             | 3.2           | 0.6               | 5                 | Transparent (CL)    |
| 300-30646   | HIS-Pack-1/4  | 6.4             | 3.2           | 0.6               | 5                 | Blue (BU)           |
| 300-30647   | HIS-Pack-1/4  | 6.4             | 3.2           | 0.6               | 5                 | Green-Yellow (GNYE) |
| 300-30950   | HIS-Pack-3/8  | 9.5             | 4.7           | 0.6               | 5                 | Black (BK)          |
| 300-30952   | HIS-Pack-3/8  | 9.5             | 4.7           | 0.6               | 5                 | Red (RD)            |
| 300-30953   | HIS-Pack-3/8  | 9.5             | 4.7           | 0.6               | 5                 | Transparent (CL)    |
| 300-30956   | HIS-Pack-3/8  | 9.5             | 4.7           | 0.6               | 5                 | Blue (BU)           |
| 300-30957   | HIS-Pack-3/8  | 9.5             | 4.7           | 0.6               | 5                 | Green-Yellow (GNYE) |
| 300-31270   | HIS-Pack-1/2  | 12.7            | 6.4           | 0.6               | 5                 | Black (BK)          |
| 300-31272   | HIS-Pack-1/2  | 12.7            | 6.4           | 0.6               | 5                 | Red (RD)            |
| 300-31273   | HIS-Pack-1/2  | 12.7            | 6.4           | 0.6               | 5                 | Transparent (CL)    |
| 300-31276   | HIS-Pack-1/2  | 12.7            | 6.4           | 0.6               | 5                 | Blue (BU)           |
| 300-31277   | HIS-Pack-1/2  | 12.7            | 6.4           | 0.6               | 5                 | Green-Yellow (GNYE) |
| 300-31900   | HIS-Pack-3/4  | 19.1            | 9.5           | 0.8               | 5                 | Black (BK)          |
| 300-31902   | HIS-Pack-3/4  | 19.1            | 9.5           | 0.8               | 5                 | Red (RD)            |
| 300-31903   | HIS-Pack-3/4  | 19.1            | 9.5           | 0.8               | 5                 | Transparent (CL)    |
| 300-31906   | HIS-Pack-3/4  | 19.1            | 9.5           | 0.8               | 5                 | Blue (BU)           |
| 300-31907   | HIS-Pack-3/4  | 19.1            | 9.5           | 0.8               | 5                 | Green-Yellow (GNYE) |
| 300-32540   | HIS-Pack-1    | 25.4            | 12.7          | 0.9               | 5                 | Black (BK)          |
| 300-32542   | HIS-Pack-1    | 25.4            | 12.7          | 0.9               | 5                 | Red (RD)            |
| 300-32543   | HIS-Pack-1    | 25.4            | 12.7          | 0.9               | 5                 | Transparent (CL)    |
| 300-32546   | HIS-Pack-1    | 25.4            | 12.7          | 0.9               | 5                 | Blue (BU)           |
| 300-32547   | HIS-Pack-1    | 25.4            | 12.7          | 0.9               | 5                 | Green-Yellow (GNYE) |

All dimensions in mm. Subject to technical changes.