KY SOFT BRAID HOSE [Model Number: E-OHB]

Precautions for Use

N Please make sure to read following instructions in order to use HAKKO EIGHTON products safely.

- E-OHB is made of olefinic resin (inner layer) and styrene resin (outer layer). Please do not use E-OHB for transferring lubricant oil and solvents.
- The inner layer of E-OHB is made of olefinic resin. Thus, if E-OHB is under high temperature with attaching to copper alloy or chlorine-related fluids are flown, the inner laver might degrade.
- Depending on the kinds of fluids, temperature, and detention time, the odor of the hose might transfer to the fluid.
- E-OHB is a laminated structure hose. Even though the inner layer of the hose is resistance to fluids, depending on working environments, the fluids would be permeated through the inner layer, resulting in the danger of swelling and degradation of the middle or outer layer.
- Please comply with the use conditions mentioned in our catalog such as working pressure, temperature, and minimum bend radius.
- Please do not bring the hoses close to fire or heat sources.
- In cutting the hose, the cross-section must be perpendicular.
- Please use the fittings which have the barbed R on the nipples. Please do not use the fittings which have scratches or rust on the surface of the nipple. Inner surfaces of the hose may be damaged and it may cause the hose to rupture or leak. Please use the flat hose clamps required for the hose specifications. Please do not use wires or do not tighten excessively with wires.
- Please use the joints to seal an inner surface of the hose. Please do not use the joints to seal an outer surface of the hose.
- Please do not apply unreasonable force such as kinking and pulling to the hoses.
- Hoses are greatly affected by use conditions and environments. In case hoses are used outdoor, the surface of the hoses will be damaged and the quality will deteriorate quickly, compared with ones used indoor. The conditions of the hoses and fittings should be inspected regularly. If something unusual things listed below occur, stop
 - using the hoses immediately and replace them with new ones: Abnormal Appearance… Tear, Scratches, Swelling, Crack, Curve, Deformation, and Exposure of Reinforced Yarns due to Abrasion
 - The Bursting of Inner or/and Outer Layers of the Hoses, Hardening, Dramatic Change in Color, and Leaking Fluids
- E-OHB is designed for positive pressure. Please do not use E-OHB for negative pressure (in vacuum conditions).
- In case the hoses are stored, get rid of remaining fluids inside the hoses, clean up any dusts on the surface of the hose and avoid twisting/holding the hoses.
- Please store a hose on the flat, smooth surfaces; otherwise, its shape may change.
- Please do not expose the hose to direct sunshine, wind, or rain. Store the hose in the low humid, well-ventilated, cold, and dark places. If you leave the hose outside, this might lead to change its color and deteriorate.
- Please do not pile up the hoses in large quantity or place the heavy objects onto the hose. These will lead to change the shape.
- In case of disposing, follow the local governmental regulations.

For Your Inquiries and/or Questions



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