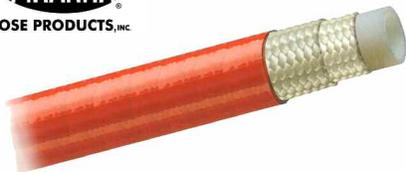


SAE 100R7 (Non-Conductive) HYD. HOSE (HR7ORA)

**S.A.E. 100R7**

Meet or Exceeds SAE J517
Exceeds 100R7 Impulse
Requirements
Lightweight and Flexible

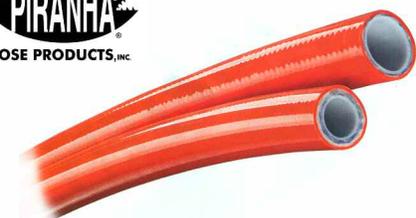
For medium pressure hydraulic service in the handling of most hydraulic fluids, diesel fuels, water and lubricating oils. Not suitable for use with phosphate esters. This hose combines the best features of conventional rubber hose with the unique advantages of synthetic materials.

Recommended use: Hand held grease guns.

- **CONSTRUCTION:** High tensile strength fiber reinforcement Braided Synthetic fiber.
- **TUBE:** Oil and Heat-Resistant Nylon Inner Tube.
- **COVER:** Resistant Polyurethane non-pin pricked cover
- **TEMPERATURE:** -40°F to +200°F, -40°C to +93°C
- **PACKAGING:** Reels
- **COLOR:** Orange, NON-CONDUCTIVE Marking
- **FITTINGS:** SCTP series
- * **S.A.E. WORKING PRESSURES SHOWN**

PART No.	Nominal Hose I.D. (IN.)	Hose O.D. (IN.)	Working Pressure (P.S.I.)	Min. Burst Pressure (P.S.I.)	Min. Bend Radius (IN.)	Weight / 100 Ft. (LBS.)	Reel Lengths (FT.)
HR7-4ORA-REEL	1/4	0.496	2750	11,000	1.50	6	250
HR7-5ORA-REEL	5/16	0.580	2500	10,000	1.75	8	250
HR7-6ORA-REEL	3/8	0.650	2250	9,000	2.00	11	250
HR7-8ORA-REEL	1/2	0.834	2000	8,000	3.00	16	250

TWIN-LINE (Non-Conductive) HYD. HOSE (HR7TWORA)

**S.A.E. 100R7**

Meets or Exceeds S.A.E. J517
Specifications

FEATURES: • Low Elongation • Best Value 100R7 Hose
TYPICAL APPLICATIONS: For use with General Hydraulics • Material Handling • Forklift • High Pressure Gas Transfer • Chemical Transfer

- **CONSTRUCTION:** Braided Synthetic Fiber Reinforcement
- **TUBE:** Nylon-Lined Core Tube
- **COVER:** Perforated Polyurethane Cover
- **COLOR:** Orange, NON-CONDUCTIVE Marking
- **TEMPERATURE:** -40°F to +200°F, -40°C to +93°C
- **FITTINGS:** SCTP series

PART No.	Nominal Hose I.D. (IN.)	Hose O.D. (IN.)	Min. Bend Radius (IN.)	Working Pressure (P.S.I.)	Min. Burst Pressure (P.S.I.)	Approx. Wgt./Ft. (LBS.)	Reel Length (FT.)
HR7TW-6ORA-REEL	3/8	.650	2	2,250	9,000	.130	250