

### THERMOPLASTIC JACK HOSE





► Thermoplastic Elastomer

#### **REINFORCEMENT:**

► Double Steel Wire Braids

#### COVER:

► Red / Orange Color, Polyurethane

### **TEMP RANGE:**

- ►-40°C to +100°C
- ► Temp. Not to Exceed +70°C For Air & Water Based Fluids.

### **APPLICATIONS:**

- ► Very High Pressure Hydraulic Lines 520 to 700 Bar.
- ► Compact, High Pressure, Light Weight & Low Change in Length.
- ► For use with Petroleum, Synthetic or Water Based Fluids in Hydraulic Systems.
- ► Suitable for Agricultural Machinery, Earthmoving, Articulating & Telescopic Booms and Material Handling Equipments.
- ► Mainly used for Rescue, Safety Equipments, Bolt Tensioning Tools & Jacking & Re-Railing Equipments.

## **PROPERTIES:**

► Suitable for Hydraulic Application with Increased Resistance To Abrasion.



# STANDARD COLOUR:

►Red

# **MARKING ON THE HOSE:**

► JACK HOSE ID...MAX WP...PSI(...BAR)























			THICKNES	WORKING	BURSTING	BENDING		STANDARD	VACCUM		
ITEM	ID	OD	S	PRESSURE	PRESSURE	RADIUS	WEIGHT	LENGTH	PRESSURE	EX-STOCK	MOQ
Code	mm	mm	mm	Bar PSI	Bar PSI	mm	Kg/mtr	mtr	Bar		mtr
501TPJACK04	6.40	14.10	3.85	700 10150	1750 25375	100	0.33	-	-	YES	5
501TPJACK06	9.50	17.50	4.00	700 10150	1750 25375	150	0.48	-	-	YES	5

Specification Subject to change due to Improvement in Quality ( E&O.E).

In the interest of Continual Development, the Company reserves the right to make modifications to these details without prior notice.

HDFC Bank A/c No: 5020 0006647 423 RTGS/NEFT IFSC:HDFC0000558