

**PH324 - ELECTRICALLY CONDUCTIVE COMPRESSED NATURAL GAS HOSE**



**Applicable Standard :** Conforms to NFPA 52

**Construction**

- Inner tube** Nylon
- Reinforcement** Two or more Braids of Synthetic fiber with electrically conductive layer
- Cover** Polyurethane, Red Colour, Pin pricked
- Application** Refueling hose specially designed for conveying compressed natural gas. Dissipates static build-up  
Vaccum Rating : 28 inch Hg, Special Feature : Twin and multi-lines available

**Note :** Wire spring guard must be used on ANSI/CSA design certified CNG dispenser fill hose assemblies. Special colours available on request

| Item Code | Dash Size | DN | ID   |     | OD    |      | WP   |     | BP    |      | BR/r |    | W   |
|-----------|-----------|----|------|-----|-------|------|------|-----|-------|------|------|----|-----|
|           |           |    | inch | mm  | inch  | mm   | psi  | bar | psi   | bar  | inch | mm | g/m |
| PH324-04  | -04       | 06 | 1/4  | 6.4 | 0.630 | 16.0 | 5000 | 345 | 20000 | 1380 | 2.0  | 51 | 175 |
| PH324-06  | -06       | 10 | 3/8  | 9.5 | 0.770 | 19.6 | 4000 | 276 | 16000 | 1104 | 2.5  | 64 | 280 |



**Temperature Range :** Continuous: -40°C to +80°C