

# DYNA FLEX

## HIGH PRESSURE RUBBER HOSE ASSEMBLY



### ● SPECIFICATIONS

| Part No. | I.D. |     | Braid | O.D.  |      | Working Pressure |                    | Length<br>cm |
|----------|------|-----|-------|-------|------|------------------|--------------------|--------------|
|          | inch | mm  |       | inch  | mm   | PSI              | Kg/cm <sup>2</sup> |              |
| ULH 0201 | 1/4  | 6.3 | 1     | 0.531 | 13.5 | 350              | 25                 | 80           |
| ULH 0251 | 5/16 | 7.9 | 1     | 0.629 | 16.0 | 350              | 25                 | 80           |
| ULH 0301 | 3/8  | 9.5 | 1     | 0.708 | 18.0 | 350              | 25                 | 80           |

### ● SPECIFICATIONS OF GAS LEAK PROTECTION

|                            |                                                               |
|----------------------------|---------------------------------------------------------------|
| <b>WORKING TEMPERATURE</b> | -40 °C ~ +70 °C                                               |
| <b>BURST PRESSURE</b>      | 1750 PSI, 120 kg/cm <sup>2</sup> , 12 MPa (5:1 safety factor) |
| <b>CONNECTION</b>          | Male (PT) 1/4" x WP Coupling                                  |

### ● APPLICATION

Liquid LPG, Vapor LPG

### ● CONSTRUCTIONS

Tube : Synthetic rubber, LP Gas, oil and low temperature resistant.

Cover : Synthetic rubber.

Reinforcement : One textile braid.