

# FLOWMASTER

## MINERAL & MINING HOSE



### APPLICATION/USE

|               |                                                               |
|---------------|---------------------------------------------------------------|
| Application   | : For mineral recover in drilling equipment & mining material |
| Tube          | : Black conductive NR - abrasion resistant                    |
| Reinforcement | : high tensile textile cords with embedded helix wire         |
| Cover         | : Black abrasion, weather & ozone resistant synthetic rubber  |
| Temperature   | -20°F to 176°F (-30 C to 80 C)                                |
| Safety Factor | 3 : 1                                                         |
| Vacuum        | 737mmHg / 29inHg                                              |
| Branding      | FLOWMASTER MINERAL MINING HOSE 300 PSI                        |

| PART No.    | ID |     | OD   |     | PRESSURE<br>MAX. WORK |     | LENGTH<br>STANDART |        | RADIUS<br>BENDING |      | APPROX<br>WEIGHT |        |
|-------------|----|-----|------|-----|-----------------------|-----|--------------------|--------|-------------------|------|------------------|--------|
|             | in | mm  | in   | mm  | psi                   | bar | ( M )              | ( FT ) | in                | mm   | (lbs/ft)         | (Kg/m) |
| OMUCSH05120 | 2  | 51  | 2.97 | 75  | 300                   | 20  | 60                 | 200    | 20                | 510  | 2.25             | 3.35   |
| OMUCSH07620 | 3  | 76  | 4.00 | 102 | 300                   | 20  | 60                 | 200    | 30                | 750  | 3.43             | 5.12   |
| OMUCSH10220 | 4  | 102 | 5.09 | 129 | 300                   | 20  | 60                 | 200    | 39                | 1000 | 4.81             | 7.17   |

Max diameter available : up to 24"