



 **GH TITAN LBM PU KULI**

TLK

FOODSTUFF AND DRINKING WATER HOSE

APPLICATIONS

- public water supply
- military
- foodstuff industry
- delivery of drinking water and liquid or powered foodstuff
- emergency drinking water supply in case of pipe damages

FEATURES

- very lightweight compared to mandril built foodstuff hoses
- easy to clean, dirt repellent (coatet version)
- layflat hose, small coil diameter
- resistance to weathering and ozone
- mildew and rotproof

CONSTRUCTION

Jacket:

- high tenacity polyester yarn, circular woven in twill weave
- electrical-conductive due to incorporated copper wire braids for delivery of powered foodstuffs

Lining:

- food grade synthetic rubber, steam vulcanized
- bright, neutral in odor and taste
- very smooth for minimum friction loss

External Coating:

- smooth abrasive resistant polyurethane, designed to withstand the influence of chemicals and dirt
- additional protection against mechanical damage at the jacket

STANDARD LENGTH

up to 60 m/200ft

TEMPERATURE

-20°C up to + 60°C

INDIVIDUAL SOLUTIONS

- uncoated hose
- colour of PU-coating according to customer specification available with minimum order of 1.000m

Bore size in mm	Weight in g/m	Working pressure in bar / PSI	Bursting pressure in bar / PSI
25	125	16 / 230	60 / 870
38	205	16 / 230	60 / 870
52	260	16 / 230	60 / 870
75	410	16 / 230	60 / 870
90	500	12 / 175	36 / 520
102	610	12 / 175	36 / 520