

BULK MATERIAL ABRASION HOSE

Material Handling Hose FDA

Application:

Mandrel built food hose for suction and delivery of high abrasion solid and dry food in granular or powder such as sugar, grain, cereal, corn, etc. Suitable for PVC pallets. with FDA approval.

Tube:

Tan or White FDA approved smooth rubber with high abrasion resistant.

Reinforcement:

High tensile textile plies embedded with helix wire and antistatic wire.

Cover:

Black or tan smooth conductive rubber, resistant to abrasion, weather, and ozone with fabric impression.

Working Pressure:

90 PSI, 6 bar

Nominal Burst Pressure:

270 PSI, 18 bar

Temperature:

-31°F/+180°F (-35°C /+82°C)

Marking:

 PARAGON



 PART NO.	 ID		 OD		 Vacc.	 Weight		 Max. L
	Inch	mm	Inch	mm	In.hg	lbs./ft	Kg/m	ft / m
BMFG-150	1½	38	2.06	52.3	26.6	0.75	1.12	200/61
BMFG-200	2	51	2.60	66.0	26.6	0.97	1.44	200/61
BMFG-250	2½	63	3.10	78.7	26.6	1.52	2.26	200/61
BMFG-300	3	76	3.64	92.5	26.6	2.24	3.33	200/61
BMFG-350	3½	90	4.1	104.15	26.6	2.24	3.33	200/61
BMFG-400	4	102	4.67	118.6	23.6	2.48	3.69	200/61
BMFG-500	5	127	5.68	144.3	23.6	3.24	4.82	100/30.5
BMFG-600	6	152	6.70	170.2	23.6	4.24	6.31	100/30.5
BMFG-800	8	203	8.75	222.2	23.6	6.93	10.31	100/30.5

