

FUEL DISPENSING HOSE

BS EN 1360 TYPE3



# Part Number	Hose I.D.		Hose R.O.D	Hose O.D	Working Pressure		Minimum Bend Radius		Approx. Weight	
	inch	mm	mm	mm	psi	bar	inch	mm	lbs/ft	kg/m
BSPHPM-10PM BLACK	5/8	16.0	22.2	25.3	232	16	3.0	80	0.36	0.53
BSPHPM-12PM BLACK	3/4	19.0	24.2	26.4	232	16	4.0	100	0.38	0.56
BSPHPM-14PM BLACK	-	21.0	-	28.5	232	16	5.0	125	0.44	0.65
BSPHPM-16PM BLACK	1	25.4	30.2	32.5	232	16	6.0	150	0.48	0.71

* For other color hose please change the suffix accordingly. Hose colors available in GRN BLU RED YEL
 PDH manufactured as per BS EN 1360-Type 3 : 2013
 Confirms to Council Directive 94/9/EC of (ATEX) of 23 March 1994 category 2 non electrical equipments
 *Factory made Hose assemblies only

Application:

Recommended for low pressure petrol / diesel dispensing applications.

Construction:

Inner Tube : NBR - Synthetic rubber
 Reinforcement : One braid steel wire
 Outer Cover : NBR - PVC Synthetic rubber

Temp. Range

-40° C to +55° C
 (-40°F to + 131° F)

Type Approvals:

ATEX Approved*

LPG HOSE

BS 4089: 1989 TYPE 1



# Part Number	Hose I.D.		Hose O.D	Working Pressure		Minimum Bend Radius		Approx. Weight	
	inch	mm	mm	psi	bar	inch	mm	lbs/ft	kg/m
LPGPM-6PM	3/8	9.5	19.6	362	25	4.7	120	0.28	0.42
LPGPM-8PM	1/2	12.7	22.8	362	25	5.9	150	0.33	0.48
LPGPM-10PM	5/8	15.9	26.0	362	25	7.0	185	-	-
LPGPM-12PM	3/4	19.0	30.1	362	25	8.8	225	0.54	0.80
LPGPM-16PM	1	25.4	37.9	362	25	11.8	300	0.73	1.08
LPGPM-20PM	1-1/4	31.8	46.0	362	25	14.9	380	0.91	1.35
LPGPM-24PM	1-1/2	38.1	52.4	362	25	17.7	450	1.06	1.56
LPGPM-32PM	2	50.8	66.7	362	25	23.6	600	1.42	2.10

Application:

Recommended for LPG handling.

Construction:

Inner tube : NBR - Synthetic rubber
 Reinforcement : One high tensile steel wire braid
 Outer Cover : CR - Synthetic rubber

Temp. Range

- 20°C to +45°C
 (-4°F to +113°F)

