

PH2 PVC CLEAR MATERIAL HANDLING HOSE



PH2 is a lightweight PVC dry material handling hose providing quiet operation and visual confirmation of flow with a clear cover and smooth bore. The food grade hose has a smooth bore, and is made for transferring bulk handling and conveying material such as resin, pellet, granular, or powder materials, as well as liquid, solid or semi-solid food products. Polyurethane lining optional.

FDA approved materials. 15F to 150F.

QTY	INNER DIA	OAL	FITTINGS	OUTER DIA	PRESSURE*	BEND RADIUS	WEIGHT
	(in)	(in)		(in)	(psi)	(in)	(lbs/ft)
	1			1 1/4	55	2	0.21
	1 1/4			1 5/8	50	2	0.28
	1 1/2			1 7/8	50	3	0.35
	2			2 7/16	40	4	0.56
	2 1/4			2 5/8	40	4.5	0.65
	2 1/2			3	40	5	0.77
	3			3 5/8	40	6	1.10
	3 1/2			4 3/16	35	8	1.48
	4			4 3/4	35	10	1.80
	5			5 3/4	35	16	2.34
	6			6 3/4	30	18	3.70
	8			8 3/4	20	36	5.53

NOTES: *THE HOSE IS RATED FOR 0 TO 150 DEG F. HIGHER TEMPERATURES THAN 70F AFFECT PRES. RATING. VACUUM RATING IS 28 IN HG TO 3-1/2", 24 IN HG 4"-6", AND 20 IN HG 8".

CUSTOMER _____		
PROJECT _____		
ENGINEER _____		
CONTRACTOR _____		
CERTIFICATION _____		
	MODEL:	PH2
	DRAWN BY: PDB 8/04	PVC CLEAR MATERIAL HANDLING HOSE