

OPERATING TEMPERATURE/PRESSURE

WATER, OIL, GAS......175 PSI @ 150°F STEAM**.....125 PSI @ 350°F

**IF FOR STEAM, STEAM GASKET MUST BE SPECIFIED.

SERIVCE	SIZE	PERF	
ПОШР	2" - 3"	.045"	
LIQUID	4" - 16"	.125"	
STEAM**	2" - 6"	.045"	
SIEAM	8" - 16"	.062"	

QTY	PART	PIPE SIZE			D	SCREEN	PORT SIZE (NPT)		BLOWOFF	TAP SIZE	WEIGHT
QII	NUMBER	INCH	MM		A B	AREA (in²)	1 & 2	3	SIZE (NPT)	(UNC)	(LBS)
	LPD0200	2"	50	7-7/8"	4-5/8"	52.0	1/4"	1/2"	3/4"	5/8"-11	20
	LPD0250	2-1/2"	65	10"	5-1/4"	84.6	1/4"	1/2"	3/4"	5/8"-11	30
	LPD0300	3"	80	10-1/8"	6-1/4"	99.0	1/4"	1/2"	1"	5/8"-11	50
	LPD0400	4"	100	12-1/8"	7-3/8"	147.3	1/4"	1"	1"	5/8"-11	75
	LPD0600	6"	150	18-1/2"	10-5/8"	317.6	1/4"	1"	1-1/2"	3/4"-10	154
	LPD0800	8''	200	22-1/2"	13"	515.0	1/4"	1''	1-1/2"	3/4"-10	273
	LPD1000	10"	250	27"	16-5/8"	745.2	1/4"	1"	2"	7/8"-9	464
	LPD1200	12"	300	29-7/8"	19-3/4"	1035.1	1/4"	1"	2"	7/8"-9	565
	LPD1400	14"	350	33-1/4"	23	1276	1/4"	1"	2"	1"-8	900
	LPD1600	16"	400	38-3/4"	28	1750	1/4"	1"	2"	1"-8	1300

NSF 372 - LEAD FREE

The wetted surface of this product contacted by consumable water contains less than one quarter of one percent (0.25%) of lead by weight. Material complies with state codes and standards, where applicable, requiring reduced lead content.

CUSTOMER:	
PROJECT:	
ENGINEER:	

	2	2" SIZE ADDED	12/04/2020
REV.	1	SCREEN AREA ADDED	DATE 12/21/2015



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MODEL LPD

LOW PRESSURE DROP 125# FLANGED STRAINER

DRAWN BY: RL	DAHYA	DAIE: 12/04/2020		
APPROVED:		DATE:		
SCALE:	DRAWING NUMB	ER:		
N/A		1 PD-3		