

WATER, OIL, GAS......175 PSI @ 150°F

MAXIMUM OPERATING TEMPERATURE: 212°F

QTY	PART	PIPE SIZE		Α	В	С	#Cv	SCREEN AREA	PORT SIZE(NPT)		BLOWOFF	TAP SIZE	TAP	WEIGHT
	NUMBER	INCH	MM		Ь		(GPM)	(in²)	1 & 2	3	SIZE (NPT)	(UNC)	DEPTH	(LBS)
	LPDMAG0200	2"	50	7-7/8''	4-5/8"	9-5/8"	120	52.0	1/4"	1/2"	1/2"	5/8"-11	1/2"	20
	LPDMAG0250	2-1/2"	65	10''	5-1/4"	11-7/8"	160	84.6	1/4"	1/2"	3/4"	5/8"-11	1/2"	30
	LPDMAG0300	3"	80	10-1/8"	6-1/4"	12-7/8"	236	99.0	1/4"	1/2"	1"	5/8"-11	7/8"	50
	LPDMAG0400	4''	100	12-1/8"	7-3/8"	15-1/4"	460	147.3	3/8"	1"	1"	5/8"-11	7/8"	75
	LPDMAG0500	5''	125	15-5/8"	8-3/8"	19"	600	226.5	3/8"	1"	1-1/2"	3/4"-10	7/8"	115
	LPDMAG0600	6"	150	18-1/2"	10-5/8"	23"	952	317.6	3/8"	1"	1-1/2"	3/4"-10	7/8"	154
	LPDMAG0800	8''	200	22-1/2"	13"	28-3/8"	1580	515.0	3/8"	1"	1-1/2"	3/4"-10	1"	273

CV IS THE FLOW RATE IN GALLONS OF 60°F WATER THAT WILL PASS THROUGH THE STRAINER IN 1 MINUTE AT A 1 PSI PRESSURE DROP.

NSF 372 - LEAD FREE

MAGNETS - NEODYMIUM

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:

	5	C DIM, AND H	6/27/2022		
REV.	4	B DIMEN	SION CLARIFII	ED DA	ATE 8/20/2021
for pip	es in	ra motion	Tex.	CHICAGO TEL: 312-7 FAX: 312-	

MODEL LPD-MAG

LPD STRAINER WITH MAGNETIC INSERT

DRAWN BY: DKISH DATE: 1/24/2019 APPROVED: JC DATE: 1/29/2019 SCALE: DRAWING NUMBER: NTS LPDMAG-4