



# Magnetic Tank Cleaners

## Multi Magnet Standard or Heavy Duty

LENZ magnetic tank cleaners pick up material that ordinary filters miss and thus maintain cleaner oil. The cleaner the oil, the less problems and expense incurred. Exceptionally efficient, each unit is composed of a large ceramic magnet and two circular pole pieces.

Multi-magnet tank cleaners come in two models: standard and heavy-duty. Heavy-duty is recommended when support rods are long, power units are large or shipping abuse is anticipated. Although the magnetic unit is the same, heavy-duty is manufactured with a 5/8"-18 x 1" long thread solid steel support rod while the standard tank cleaner contains a 1/8" x 1" NPT long thread pipe size support rod.

To clean, simply use ordinary air hose using compressed air.

Order pipe plugs separately. Pipe plugs are optional and are furnished in 2 1/2" size. The minimum opening that will accommodate the unit is 2" pipe size or a hole approximately 2 1/4" in diameter. If desired, it can be installed in the cover of any opening larger than this.

Optional: Plug Part No. 40P (For 1/8" NPT)

HD40P (For 5/8"-18 Rod)

Note\*\* Special Rod Lengths Available

Demonstration of the Tank Cleaner's Magnetic Power



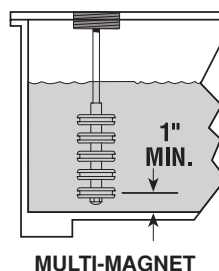
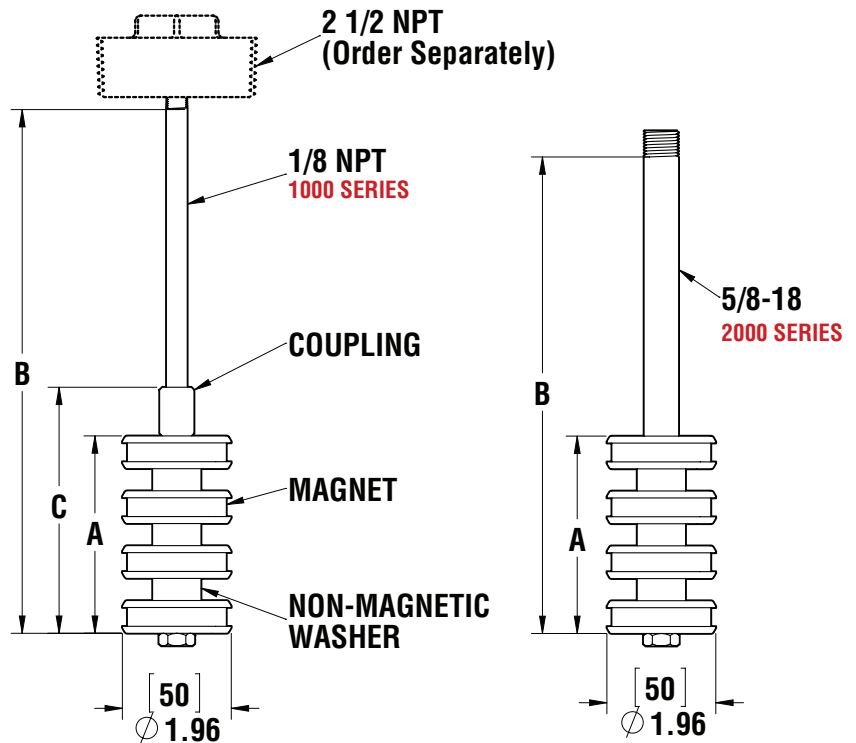
### Standard Multi-Magnet 1000 Series

Model No.		C	B	Reservoir Capacity
1001	in. mm	1.6" 41	6.6" 168	0-10
1002	in. mm	2.7" 69	7.7" 196	10-30
1003	in. mm	3.8" 97	8.8" 224	30-60
1004	in. mm	4.8" 122	9.8" 249	60-100
1005	in. mm	5.9" 150	10.9" 277	100-150
1006	in. mm	7" 178	12" 305	150-210
1007	in. mm	8" 203	13" 330	210-280
1008	in. mm	9.1" 231	14.1" 358	280-350

### Heavy Duty Multi-Magnet 2000 Series

Model No.		A	B	Reservoir Capacity
2001	in. mm	0.8" 20	5.8" 147	0-10
2002	in. mm	2" 51	7" 178	10-30
2003	in. mm	3" 76	8" 203	30-60
2004	in. mm	4.1" 104	9.1" 231	60-100
2005	in. mm	5.3" 135	10.3" 262	100-150
2006	in. mm	6.2" 157	11.2" 284	150-210
2007	in. mm	7.3" 185	12.3" 312	210-280
2008	in. mm	8.3" 211	13.3" 338	280-350

Steel Support Rods are 12L14  
Stainless Support Rods are 303CD



TYPICAL INSTALLATION



WF Weld Flange  
See page 48a