

MAX-ATTACH™ RARE EARTH MAGNETS

- Utilizes Polymagnet® multi-pole magnetizing technology to produce superior attachment force
- Stronger than conventional magnets



Model No.	Strength lbs.	Diameter"	Height"	Weight lbs.	Price/Each
DISC					
TY0517	7.7	0.5	0.125	0.007	
TY0518	9.3	0.5	0.187	0.037	
TY0519	8.8	0.5	0.125	0.007	
TY0520	10.5	0.5	0.187	0.037	
TY0521	15.3	0.75	0.062	0.007	
TY0522	18	0.75	0.125	0.015	
TY0523	16.5	1	0.062	0.013	
TY0524	37.3	1	0.125	0.027	
TY0525	38.4	1	0.125	0.040	
TY0526	77	1	0.125	0.060	
RING					
TY0528	16	0.75	0.125	0.011	
TY0527	16.3	0.75	0.125	0.014	
TY0529	33.2	1	0.125	0.026	
TY0530	67.3	1.5	0.125	0.059	
TY0531	119	2	0.125	0.128	

Model No.	Strength lbs.	Diameter"	Height"	Width"	Weight lbs.	Price/Each
SQUARE						
TY0533	13.1	1	0.125	0.5	0.008	
TY0532	39.8	1.5	0.125	1	0.034	
TY0537	86.4	0.125	1.5	1.5	0.076	
RECTANGULAR						
TY0534	17.1	0.125	1	0.5	0.017	
TY0535	62.1	0.187	1.5	1	0.076	
TY0536	64.8	0.187	1.5	1	0.076	

LOW PROFILE CUP MAGNETS

Cup magnets are ideal for hanging signs, lights, etc. or retrieving steel items from tanks, vats and bins.



Model No.	Holding Capacity lbs.	Diameter"	Cup Height"	Magnet I.D."	Hole I.D."	Wt. lbs.	Price/Each
PLATED CUP							
TYG603	7	1 1/4	3/16	1/4	5/32	0.10	
TYG605	10	1 13/32	9/32	3/8	3/16	0.38	
TYG606	13	2 1/32	5/16	7/8	3/16	0.42	
TYG609	41	2 5/8	3/8	1	9/32	0.58	
TYG611	35	2 7/8	3/8	1	1/4	0.59	
TYG612	48	3 3/16	7/16	1 7/32	9/32	0.60	
TYG613	95	4 29/32	1/2	1 3/4	1/2	0.80	

Model No.	Holding Capacity lbs.	Diameter"	Cup Height"	Total Height"	Thread Size	Wt. lbs.	Price/Each
PLATED CUP & BOLT							
TYG614	7	1 1/4	3/16	1 3/16	6 - 32	0.15	
TYG615	13	2 1/32	5/16	1 13/16	10 - 24	0.56	
TYG616	5	2 1/4	3/16	1 7/8	5/16" - 8	0.32	
TYG617	41	2 5/8	3/8	1 15/16	3/8" - 16	0.60	
TYG618	48	3 3/16	7/16	1 3/16	3/8" - 16	0.68	

Model No.	Holding Capacity lbs.	Dia."	Cup Height"	Total Height"	Loop I.D."	Wt. lbs.	Price/Each
PLATED CUP & LOOP							
TYG619	41	2 5/8	3/8	1 15/16	1/2	0.60	
TYG620	48	3 3/16	7/16	1 3/16	1/2	0.68	

RECTANGULAR FIXTURE ASSEMBLIES

- A:** Ceramic magnet (TKZ965 is Rare Earth). 400 stainless steel channel. Use 1/4"-20 (m6) fasteners for mounting.
- B:** Nickel plated rare earth magnet. Bright plated steel channel. Use 1/4"-20 (m6) fasteners for mounting.
- C:** Ceramic magnet, 400 stainless steel channel & epoxy filled. Use 10-24 (m5) fasteners for mounting.



Model No.	Style	Pull lbs.	Thickness"	W"	L"	Ctrs"	Wt. lbs.	Price/Each
TYG707	A	12.5	3/8	1 3/8	3 1/4	2 5/8	0.10	
TKZ965	A	43.5	3/8	1 3/8	3 1/4	2 5/8	0.20	
TYG708	A	13.5	7/16	1 3/8	3 1/4	2 5/8	0.30	
TYG709	A	15.5	9/16	1 3/8	3 1/4	2 5/8	0.30	
TKZ966	B	14	3/16	9/16	1 3/4	1 1/2	0.10	
TLY310	C	9	9/16	1	2 1/2	2	0.20	
TLY311	C	21	9/16	1	4 1/2	4	0.40	
TLY312	C	29	9/16	1	6 1/2	6	0.60	
TLY313	C	60	9/16	1	12 1/2	12	1.30	
TYG683	C	63	5/8	1 1/2	12	11	1.62	
TYG685	C	150	5/8	2 1/2	12	11	2.74	

CUP MAGNETS W/HOLDERS

- Secure cables, wires, brooms and more to any steel surface



Model No.	Strength lbs.	Width"	Length"	Clamp Opening"	Price/Each
TY0538	19	2.03	2-5/16	5/8-1-1/4	
TY0539	11	1.41	1-17/32	3/4-1-1/8	
TY0540	11	1.41	1-17/32	3/4-1-1/8	
TY0541	19	2.03	2-3/16	1-1/2-1-7/8	
TY0542	19	2.03	2.44	1.38	
TY0543	41	2.63	1.13	0.87-1.25	
TY0545	7	0.75	0.75	0.44-1.00	

RARE EARTH MAGNET MATERIAL

- Extremely powerful magnet is ideal for miniaturized applications
- Operates best at temperatures below 94°C
- High resistance to demagnetization
- Nickel plated finish



Model No.	Mfg. No.	Dia."	Length"	Holding Capacity lbs.	Price/Each
TYG656	NE1206NP35	0.120	0.060	0.2	
TYG657	NE1806NP35	0.187	0.060	0.6	
TYG658	NE2225NP35	0.220	0.250	1.5	
TYG659	NE2250NP35	0.220	0.500	1.8	
TYG660	NE2510NP35	0.250	0.100	1.0	
TYG661	NE2512NP35	0.250	0.125	1.2	
TYG662	NE2518NP35	0.250	0.187	1.5	
TYG663	NE2525NP35	0.250	0.250	1.8	
TYG664	NE2550NP35	0.250	0.500	2.1	
TYG665	NE3706NP35	0.375	0.060	1.0	
TYG666	NE3710NP35	0.375	0.100	2.0	
TYG667	NE3712NP35	0.375	0.125	2.6	
TYG668	NE3718NP35	0.375	0.187	4.5	
TYG669	NE3720NP35	0.375	0.200	4.5	
TYG670	NE3725NP35	0.375	0.250	4.6	
TYG671	NE3737NP35	0.375	0.375	5.7	
TYG672	NE3750NP35	0.375	0.500	6.7	
TYG673	NE5006NP35	0.500	0.060	3.0	
TYG674	NE5012NP35	0.500	0.125	4.0	
TYG675	NE5018NP35	0.500	0.187	5.7	
TYG676	NE5020NP35	0.500	0.200	6.0	
TYG677	NE5025NP35	0.500	0.250	6.5	
TYG678	NE5037NP35	0.500	0.375	8.9	
TYG679	NE5050NP35	0.500	0.500	11.2	