



**PRODUCT DESCRIPTION**

MAG-TRAP downhole magnets are the most efficient and effective way to remove metal contaminants from fluids DOWN HOLE.

Used for well bore clean up, after entering the rotary, MAG-TRAP continually extracts ferrous metal contaminants from well fluids until it is removed from the hole.

Versatile and suitable for many different applications, MAG-TRAP can be used to achieve and maintain a clean fluid environment.

MAG-TRAP's history of trouble free operation and impressive success ratio are the right combination for optimal results.

MAG-TRAP has no skirt to hang-up during down hole operations and is designed to allow easy recovery.

	THRU-TUBING			DRILL STEM				
O.D. (in)	1 11/16 IN.	2 1/8	2 7/8	3 3/8	3 3/4	4 3/4	6 1/2	9
I.D. (in)	9/16	11/16	1	7/8	1	1 1/2	2 1/4	3 1/2
LENGTH in cm	24 60.96	24 60.96	24 60.96	53.4 135.636	68.27 (REG)	81.00 205.74	81.00 205.74	111.00 281.94
Connection (in)	1 (AM MT)	1 1/2 (AM MT)	2 3/8 PAC	2 3/8 PAC	2 3/8 REG	3 1/2 IF	4 1/2 IF	6 5/8 (REG)
Run Position	BOX-UP	BOX-UP	BOX-UP	BOX-UP	BOX-UP	BOX-UP	BOX-UP	BOX-UP
No. of Magnets	8	10	12	9	9	12	18	24
Makeup Torque Ft. Lb. Nm	500 678	950 1,288	2,400 1,288	2,400 5,020	3,700 5,020	9,100 12,300	18,900 25,600	43,000 58,300
Tensile Yield Strength psi kg/c m2	68,100	127,100	128,440	238,440 166.3906	375,500 166.3906	587,310 258.7686	944,000 624.9507	1,867,000 878.8369
Assembled Weight Lbs. Kg	30 13.61	35 15.8757	40 18.14372	125 56.70	125 56.70	250 113.40	575 260.82	1,200 544.31
Box Weight Lbs. Kg	80 36.29	80 36.29	80 36.29	80 36.29	80 36.29	90 40.82	90 40.82	150 68.04
Shipping Weight Lbs. Kg	140 63.50	155 70.31	155 70.31	205 92.99	205 92.99	340 154.22	665 301.08	1,350 612.35