

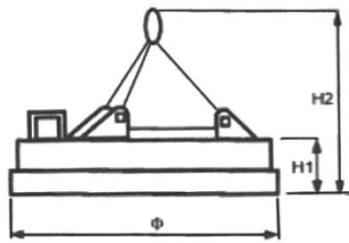
Fully Enclosed Hydraulic Scrap Magnet (ESA)

The simplest Magnet to install and operate.

The ESA line of Hydraulic Scrap Magnets are robust heavy duty magnets ideally suited for demolition use or any other application where a quick changing attachment is beneficial.

The Generator and pump and controls are mounted on top of the magnet. Installing the magnet is made easy by two quick connections. All that is required is for is connecting the two hydraulic lines and the lifting chain.

The ESA Generators operate on the bucket or auxiliary Hydraulic Lines. The magnet is controlled with the joystick, foot pedal or auxiliary switch. If installed on a bucket line the return line must be "free flow return line."



- Ease of Installation: complete enclosed system (pump, generator and control box) are mounted on top of the magnet
- Hook up hydraulic cables and go
- Available Sizes from 28" - 72"

MAGNET	KW	VOLTAGE	WEIGHT	DIAMETER	HT. H1	HT. H2	GPM	PSI	SLAB	H.M.	TURNS	EXCAVATOR
ESA 28L	1.8	110V	882	28	21	51	5	1,450	6,500 lbs.	300 lbs.	130 lbs.	5 T
ESA 32	3.2	230V	1,433	32	22	52	8	1,160	7,950 lbs.	375 lbs.	155 lbs.	5 T
ESA 36L	3.4	230V	1,540	36	22	52	8	1,450	8,800 lbs.	470 lbs.	275 lbs.	6 T
ESA 38	4.5	230V	1,914	38	22	57	13	1,600	10,450 lbs.	615 lbs.	325 lbs.	11 T
ESA 42	5.5	230V	2,425	42	26	59	18	1,600	12,125 lbs.	770 lbs.	440 lbs.	11 T
ESA 50	7.2	230V	3,638	50	27.5	63	18	2,180	30,850 lbs.	1,320 lbs.	665 lbs.	22 T
ESA 60	11	230V	5,500	60	32	72	18	2,900	43,600 lbs.	1,540 lbs.	792 lbs.	28 T
ESA 72	18	230V	11,220	72	37	77	45	1,740	84,480 lbs.	4,100 lbs.	1,800 lbs.	55 T