

## Sorting Claw Magnet (ESA & ESB)

### Introducing the Moley “2-in-1 tool solution” for ferrous scrap recyclers.

The Moley 2-in-1 Sorting Claw Magnet, our Fully Enclosed Hydraulic Scrap Magnet (ESA) / Battery Scrap Magnet (ESB) with two sets of claws, is a robust and heavy duty magnet ideally suited for the demolition and scrap industry.

The Moley 2-in-1 Sorting Claw Magnet (ESA & ESB) has an easy installation, comes in various sizes and is simple to hook-up & go. Along with the powerful and efficient magnet, are extended scraping claws. These claws will loosen up dirt, gravel and other debris allowing access to metal pieces.

Moley Magnetics, Inc. is a 20 year knowledgeable and dependable manufacturer and supplier who offers a complete inventory of electromagnets and accessories such as magnets, shears, grapples, track pads. We know our 2-in-1 tool solution will help the scrap, demolition, railroad, recycling, and distribution industry because The Moley 2-in-1 Sorting Claw Magnet is quick coupler ready, has the ability to recover more iron faster and is a proven technology.

In addition to the Moley 2-in-1 Sorting Claw Magnet (ESA & ESB), Moley Magnetics Inc., makes and supplies a complete inventory of electromagnets and accessories such as magnets, shears, grapples and track pads..

Moley 2-in-1 Sorting Claw Magnet (ESA)



- Quick Coupler Ready
- Recover More Iron Faster
- Various Sizes: 32” – 60” (ESA)
- Proven Technology
- Hook-Up & Go
- No Generator Needed (ESB)
- Easy Installation
- Various Sizes: 32”/36”/40” (ESB)

Moley 2-in-1 Sorting Claw Magnet (ESB)



MAGNET	WEIGHT	DIAMETER	VOLTAGE	KW	GPM	PSI	SLAB	H.M.	TURNS	EXCAVATOR
Claw ESA 32	2,006 lbs	32	230V	3.2	8	1450	7,950 lbs.	375 lbs.	155 lbs.	8 T
Claw ESA 42	3,542 lbs	42	230V	5.5	18	1450	12,125 lbs.	770 lbs.	440 lbs.	20 T
Claw ESA 50	4,576 lbs	50	230V	7.2	18	2030	30,850 lbs.	1320 lbs.	665 lbs.	24 T
Claw ESA 60	7,920 lbs	60	230V	11	18	2465	43,600 lbs.	1540 lbs.	792 lbs.	44 T

NOTE: The weight does not include bracket.

MAGNET	WEIGHT	DIAMETER	VOLTAGE	AMPS	LIFT CAPACITY (LOOSE)	LIFT CAPACITY (SOLID)	DUTY CYCLE	EXCAVATOR
Claw ESB 32	1,309 lbs	32	24V	80	400 - 600 Lbs.	6,200 Lbs.	75%	6 T
Claw ESB 36	2,123 lbs	36	24V	80	600 - 750 Lbs.	8,000+ Lbs.	75%	9 T
Claw ESB 40	2,673 lbs	40	24V	69	750 - 900 Lbs.	10,000+ Lbs.	75%	15 T

NOTE: The weight does not include bracket.