

APR BRIGHT INDUSTRIES

Since 2003, APR Bright Industries has been a leading force in material handling innovation. We are a trusted manufacturer of **Stationary Material Handlers**, and various other grab attachments, serving diverse industries with our commitment to exceptional quality.

Our dedication to progress extends beyond meeting industry standards. We set them. Our passionate research and development team continuously pushes boundaries, developing cutting-edge solutions that prioritize safety, productivity, profitability, and environmental responsibility. A testament to our commitment to sustainability, APR Bright Industries proudly delivered the multiple stationary electric material handlers to
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respective industries. • • • •

Experience the future of material handling, today. Choose APR Bright Industries and empower your operations with safer, more productive, and sustainable solutions. • • • •
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STATIONARY MATERIAL HANDLER

Stationary material handler is a piece of equipment that is fixed in one location and used to load, unload, and move materials. It is used in industrial settings, such as Ports, Waste, and Biomass, Recycling, Cement, Coal, Sponge, Forest, Warehouses, Steels, Paper, and manufacturing facilities.

Stationary material handlers can be powered by electricity, hydraulics, or a combination of both. It is equipped with a variety of attachments, such as grabs buckets, and hooks, to handle different types of materials.



APPLICATIONS | INDUSTRIES

Stationary material handlers are widely used across various industries due to their versatility and efficiency in handling bulk materials.

Waste Biomass

Recycling

Forest

Cement, Coal, Sponge

Paper

Steels



WASTE BIOMASS | RECYCLING



At APR Bright Industries, we understand the daily challenges you face. From unpredictable weather to economic fluctuations, the world throws a lot at you. But one thing remains constant: waste doesn't stop.

That is why we've built the most reliable and cutting-edge knuckleboom loaders on the market. They're designed to handle whatever you throw at them, keeping your operations running smoothly and ensuring both your cities and your teams stay clean.



Technical Data and Specifications For Biomass

Model	Operating Weight	Reach	Motor (KW)	Working Pressure	Hydraulic Pump (LPM)	Rotation °	Swing Speed (mpm)	Grab Type	Grab Capacity	Grab Weight	Grab Rotation °
APMH-08-B	15MT	8 M	45	180	2X115	360	8	OPG	0.75	1000	360 optional
APMH-09-B	16 MT	9 M	55	180	2X115	360	8	OPG	0.6	900	360 optional
APMH-10-B	17 MT	10 M	55	200	2 X 210	360	10	OPG	0.6	900	360 optional
APMH-12-B	18 MT	12 M	75	220	2 X 210	360	10	OPG	0.5	800	360 optional
APMH-14-B	20 MT	14 M	90	250	2 X 210	360	10	OPG	0.5	800	360 optional

FOREST



The forestry industry thrives on efficiency and precision. Whether you're dealing with dense forests or remote logging sites, handling logs requires robust and reliable equipment. At APR Bright Industries, we understand these challenges and deliver the solution: **powerful, stationary log handlers designed specifically for the demands of the forest.**

Built to last:

- **Unmatched durability:** Engineered with robust materials and components to withstand even the most demanding forest environments.
- **Minimal downtime:** Designed for ease of maintenance and quick repairs, minimizing disruptions to your operations.

Unmatched precision:

- **Seamless log manipulation:** Our advanced hydraulic systems guarantee precise control and smooth operation for efficient log loading and unloading.
- **Increased productivity:** Faster cycle times and effortless handling contribute to a significant boost in your operational efficiency.

Model	operating weight	Reach	Motor (KW)	Working pressure	Hydraulic Pump (LPM)	Rotation °	Swing Speed (mpm)	Grab Type	Grab Capacity	Grab Weight	Grab Rotation °
APMH-08-F	10 MT	8 M	45	180	70	360	8	LOG/OPG	0.5	800	360 optional
APMH-10-F	12 MT	10 M	45	200	85	360	10	LOG/OPG	0.5	800	360 optional
APMH-12-F	13 MT	12 M	55	220	112	360	10	LOG/OPG	0.35	700	360 optional
APMH-14-F	15 MT	14 M	75	250	112	360	10	LOG/OPG	0.35	700	360 optional



Technical Data and Specifications:

Horizontal Reach	9M - 14 M
Electric Motor	40kw - 100KW
Working Pressure	180- 250 Bar
Hydraulic Tank Capacity	250 litter-450 litter
M/C Rotation Angle	360 Degree
Swing Speed	86 - rpm
Wood Grab Size	0.25 – 1 cbm
Hydraulic Pump	80litter -120 litter
Grab rotation angle	360 Degree (optional)
Operating Weight	8T -24T

More than just a machine:

Safety first: Our log handlers prioritize operator safety with features like enhanced visibility and intuitive controls.

Tailored solutions: We offer a range of models to suit diverse forestry needs, from handling smaller timber to managing large logs.

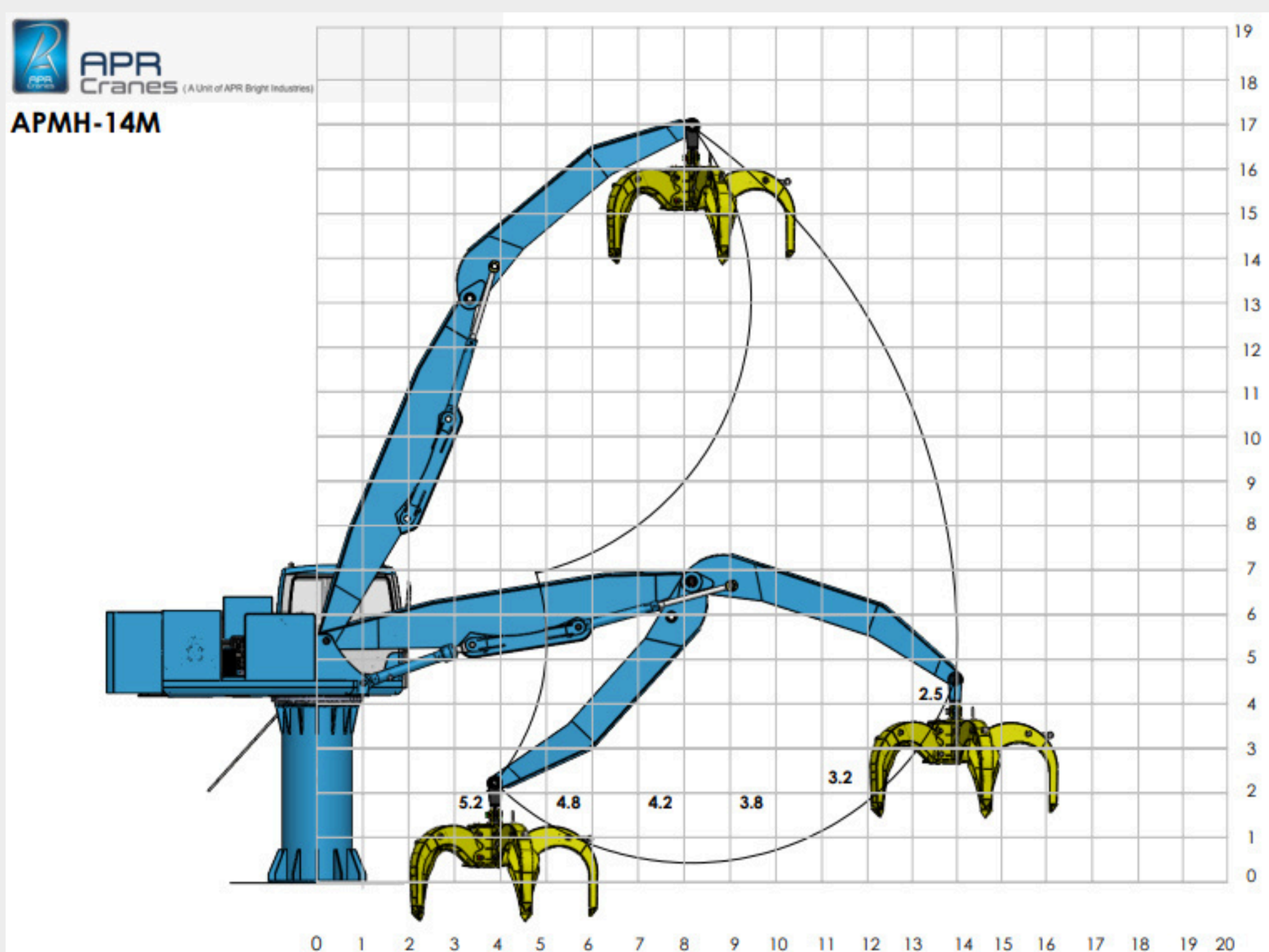


STEEL | SCRAP | RECYCLING

Conquer Steel Scrap with Precision & Power: APR Bright Industries Stationary Material Handlers

The steel industry thrives on efficiency, but handling scrap material presents unique challenges. From dense bundles to heavy plates, you need robust and precise equipment to keep operations flowing seamlessly. At APR Bright Industries, we understand these demands and offer cutting-edge stationary material handlers specifically designed for the steel industry's scrap handling needs.

We understand. That is why our heavy-duty stationary material handlers are built to withstand the toughest challenges the scrap industry throws their way. Whether you're crushing cars, shredding appliances, or demolishing buildings, our reliable machines keep you operating at peak performance, day in, day out.



Technical Data and Specifications:

Horizontal Reach	9M - 14 M
Electric Motor	40kw - 100KW
Working Pressure	180- 250 Bar
Pump Capacity	2x 120 ltr 1500 rpm 2x 200 ltr 1500 rpm
M/C Rotation Angle	360 Degree
Swing Speed	8 rpm
Grab Capacity	0.25 cbm 0.45 cbm
Grab Weight	800 kg 1300 kg
Grab rotation angle	360 Degree (optional)
Operating Weight	12 -24



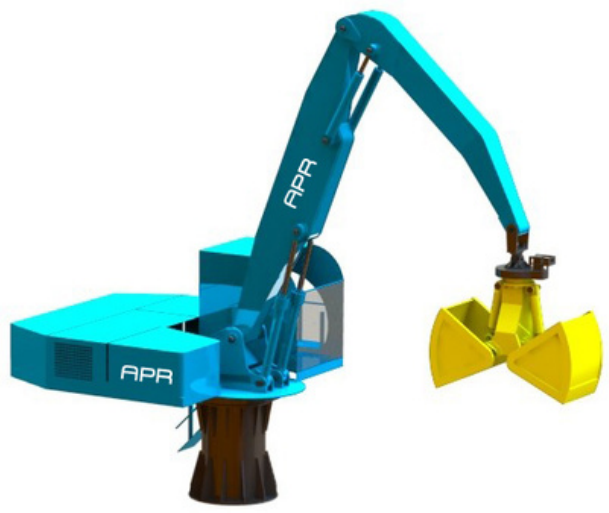


Cement

At APR Bright Industries, we understand these needs and offer reliable and powerful stationary material handlers specifically designed to empower your cement production process.

Technical Data and Specifications:

Horizontal Reach	9M - 14 M
Electric Motor	40kw - 100KW
Working Pressure	180- 250 Bar
Pump Capacity	2x 120 ltr 1500 rpm 2x 200 ltr 1500 rpm
M/C Rotation Angle	360 Degree
Swing Speed	8 rpm
Grab Capacity	0.25 cbm 0.45 cbm
Grab Weight	800 kg 1300 kg
Grab rotation angle	360 Degree (optional)
Operating Weight	12 -24



Coal

Moving massive amounts of coal requires robust machinery that can handle demanding environments and continuous operation. At APR Bright Industries, we understand the unique challenges faced by coal mines and processing facilities. That is why we offer a range of innovative stationary material handlers specifically designed to optimize your operations in the coal industry.

Technical Data and Specifications:

Horizontal Reach	9M - 14 M
Electric Motor	40kw - 100KW
Working Pressure	180- 250 Bar
Pump Capacity	2x 120 ltr 1500 rpm 2x 200 ltr 1500 rpm
M/C Rotation Angle	360 Degree
Swing Speed	8 rpm
Grab Capacity	0.25 cbm 0.45 cbm
Grab Weight	800 kg 1300 kg
Grab rotation angle	360 Degree (optional)
Operating Weight	12 -24

Paper

The paper industry demands efficiency and precision. Moving large rolls, navigating tight spaces, and ensuring paper integrity requires reliable equipment built for the specific needs of your operation. APR Bright Industries understands these challenges and delivers the solution: powerful, high-performance stationary material handlers designed to optimize paper handling in your facilities.

Technical Data and Specifications:

Horizontal Reach	9M - 14 M
Electric Motor	40kw - 100KW
Working Pressure	180- 250 Bar
Pump Capacity	2x 120 ltr 1500 rpm 2x 200 ltr 1500 rpm
M/C Rotation Angle	360 Degree
Swing Speed	8 rpm
Grab Capacity	0.25 cbm 0.45 cbm
Grab Weight	800 kg 1300 kg
Grab rotation angle	360 Degree (optional)
Operating Weight	12 -24



Experience the APR Bright Industries difference. We empower your operations with the technology of tomorrow, today.

- Values:
 - Continuous research and development
 - Setting industry benchmarks
 - Providing safer, more productive, profitable, sustainable, and environmentally friendly solutions

OUR CONTACT



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