Screeds

A compilation of technical information when choosing your next screed.

Hand and Spin Screeds

The EZ Screed Complete Tool Set

The EZ Screed Tool is designed for walks, driveways and slabs of various sizes. The EZ Screed Tool used in an upright position is faster and more effective in the leveling of concrete, resulting in a more precise, professional finish to your concrete job while minimizing stress on back and knees as in the traditional method of screeding. Features: Powder coated handle with stand, quality aluminum blades (3 to 7 lbs. each), lightweight and durable.

ForConstructionPros.com/10080016

Model	Weight (lbs.)	Blade Lengths	Handles
EZ Screed Complete Set	5 lbs. per handle, 1 lb. per foot for aluminum screeds	3', 4', 5' and 7' aluminum screeds	Powder coated steel handle

Model	Weight (lbs.)	Blade Lengths	Handles
EZ Screed Pro Two	5 lbs. per handle	Will attach to any 10' to 20' aluminum or wood screed	Powder coated steel handles



EZYSCREED with Inbuilt Level

EZYSCREED is a manual screed, featuring an inbuilt level and reversible capabilites. It is lightweight with a designed screeding edge and reinforcements, making it the most useful, economical and strongest screed on the market. Available in lengths from 0.9 m / 2'11" to 3.6 m / 11'9". ForConstructionPros.com/12003790

Model	Weight (lbs.)	Blade Lengths	Handles
EZYSCREED	Multiple weights	Multiple	1



Spin Screed Rugged Screed

The Spin Screed was designed and built by an experienced concrete contractor. The Spin Screed has been field tested for over 12 years and is built with the highest quality components. It will begin to make money for your construction business as soon as you place it in service. You won't be disappointed with the Spin Screed - it will improve your bottom line and make your employee's job easier.

Model	Weight (lbs.)	Blade Lengths	Handles
Spin Screed	82 lbs. with	Varies depending on	2 - one on each
Rugged Screed	22' of pipe	length of pipe attached	end of the pipe



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Wet Screeds

Chicago Pneumatic LBG 800 Bull Float and LBG 1200 Screeds

Chicago Pneumatic offers two new walk-behind screeds—the LBG 800 bull float screed and LBG 1200 hand-held screed (pictured)—that are light and easy to handle. They are designed to provide a consistent, even surface without any guide or supporting tube. Equipped with a Honda engine, the screed features a rubber element to reduce hand arm vibrations. For quick adjustments, the ignition switch and throttle control are within easy reach for the operator.



Mode		Weight (lbs.)	Engine/Motor Manufacturer	Engine/Motor (horsepower)	Displacement	Blade Lengths	Handles	Tank Capacity
CP LBG 1 Hand-H	eld	6 lbs., up to 26 lbs. (six models available)	Honda GX35 4-Stroke Engine	1.3 hp	35.8 cm ³	48", 72" 96" 120", 144" 168", 192"	Two adjustable handles	.67 U.S. qt./ (.63 Liters)



2 Allen HD7070 Magic Screed

According to the company, the Allen Magic Screed was the first floating/ wet screed on the market and is the #1 selling screed in the world. It is light and has enough blade surface area to allow it to float in wet concrete. The adjustable handles and lifting bar make it extremely user friendly. In addition to the gas powered screed, an electric unit with a rechargeable battery is available for use in non-ventilated areas.

ForConstructionPros.com/12057778

Model	Weight (lbs.)	Engine/Motor Manufacturer	Engine/Motor (horsepower)	Displacement	Blade Lengths	Handles	Tank Capacity
Allen HD7070 Magic Screed	36 lbs.	Honda GX35	2.5 hp	35 cc	4' to 16' in 2' increments	Dual handle - height adjustable	.63 Liters

MBW SCREEDEMON

From a health and safety viewpoint, the SCREEDEMON lowers wet screed hand/arm vibration by between 50 and 90 percent. Hand/arm vibration is linked to a number of occupational health problems including white finger, carpel tunnel syndrome, and chronic arthritis. the link between engine and eccentric is a low cost, very durable, flex coupler. High maintenance flex-cables or rigid shafting is eliminated. the SCREEDEMON couples to its screed bar via a compression lock. The magnesium screed bar is designed to work within the natural frequency of the screed/bar combination. The back-to-back double triangular design is very rigid and offers comparatively uniform vibration along the full length of the bar.

Model	Weight (lbs.)	Engine/Motor Manufacturer	Engine/Motor (horsepower)	Displacement	Blade Lengths	Handles	Tank Capacity
ScreeDemon WS500H	29 lbs. (power unit only)	Honda	GX35	1.9 in ³	4 ft. up to 24 ft.	N/A	0.17 gal.

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Wet Screeds Continued

Wacker Neuson Wet Screed Now Available with Magnesium Boards

Wacker Neuson's wet screed is now available with a full line of magnesium boards.

Magnesium is a strong, lightweight metal that will reduce the weight of the boards by over 25 percent compared to aluminum boards. The full line of magnesium boards is available in seven different lengths: 6-, 8-, 10-, 12-, 14-, 16-feet and a 2-meter option. All the magnesium boards have a 4.9-inch width and range in weight from 9.8-pounds to 25-pounds. The boards are easily connected to the wet screed system. ForConstructionPros.com/12058112

Model	Weight (lbs.)	Engine/Motor Manufacturer	Engine/Motor (horsepower)	Displacement	Blade Lengths	Handles	Tank Capacity
P35A Wet Screed	36 lbs.	Honda	1.6 hp	2.2	4 ft. to 16 ft.	Twin/low vibration	0.6 qts,

Power Screeds

Ligchine International ScreedSaver II

The ScreedSaver II brings you the best of all worlds. It's compact, yet so very powerful. It has independent proportional front wheel drive resulting in zero turn capability. This is the world's first wireless remote controlled laser leveling screed machine. Features include: Automatic Laser Leveling, a Labor eliminating Auger head measuring 10.5' (3.2m), boom extension of 12.5' (3.8m), resulting in screed rates of 3.000 sq. ft/hour (278m²). ForConstructionPros.com/10767948



Model	Height (inches)	Width (inches)	Weight (lbs.)	Boom Reach	Engine/Motor (Mfg & Horsepower	# of Drive Wheels	# of Steer Wheels	Tank Capacity
ScreedSaver II	54"	54"	2,682 lbs.	12'6"	Honda 20 hp/ Gasoline	2 Drive/Steer wheels/2 free spinning	N/A	5 gal. gasoline / 20 gal. hydraulic

Power Screeds Continued

Model	Height (inches)	Width (inches)	Weight (lbs.)	Boom Reach	Engine/Motor (Mfg & Horsepower	# of Drive Wheels	# of Steer Wheels	Tank Capacity
ScreedSaver XT	66"	65"	3,832 lbs.	12′ 6″	Kubota 35 hp Diesel	2 Drive/Steer All-Terrain Tracks and 2 free spinning wheels	N/A	5 gal. diesel/ 20 gal. hydraulic

Model	Height (inches)	Width (inches)	Weight (lbs.)	Boom Reach	Engine/Motor (Mfg & Horsepower	# of Drive Wheels	# of Steer Wheels	Tank Capacity
Screedsaver Max	62"	79"	4,260 lbs.	16′	Kubota 35 hp Diesel	2	2	5 gal. diesel / 20 gal. hydraulic

2 Somero 15R Laser Screed

The Somero 15R Laser Screed features dual proportional hydraulic cylinders over the head adjust to grade 10 times per second. A self-leveling head matches the pitch of the slab 10 times per second. Other features include: Automatic soft landing control, automatic column block protection, LCD display screen, 360-degree hydraulic frame rotation, 3D Profiler System available, plug-n-play ready.



Model	Height (inches)	Width (inches)	Weight (Ibs.)	Boom Reach	Engine/Motor (Mfg & Horsepower	# of Drive Wheels	# of Steer Wheels	Tank Capacity
S-15R Laser Screed	6" 4"	6′ 7″	8,796 lbs.	20 ft.	Kubota 35 hp Tier 4i	4 wheel drive	2 wheel/4wheel/crab steer modes	12 gal.

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Power Screeds Continued

Model	Height (inches)	Width (inches)	Weight (lbs.)	Boom Reach	Engine/Motor (Mfg & Horsepower	# of Drive Wheels	# of Steer Wheels	Tank Capacity
S-22 Laser Screed	8′ 1″	7′ 2″	8,796 lbs.	20 ft.	Duetz 74 hp, Tier 4i plus auxillary power unit	4 wheel drive	2 wheel/4 wheel/ crab steer modes	12 gal.

Model	Height (inches)	Width (inches)	Weight (lbs.)	Boom Reach	Engine/Motor (Mfg & Horsepower	# of Drive Wheels	# of Steer Wheels	Tank Capacity
S-485 Laser Screed	4′	3'-7-1/2"	1,107 lbs.	Unlimited, no boom	Honda 20.8 hp	4 wheel drive	4 wheel steer	4.25 gal.

Truss Screeds

Allen SE12 Steel Truss Engine Driven Screed

Allen truss screeds have been the standard of the industry for 40 years. FL (floor levelness value) is enhanced with these machines on industrial floors slabs. Accessories include a bridge deck handle that allow the screed to be used on a wide variety of bridge deck applications. The Allen field staff is available to assist with any screed application.

Model	Height (inches)	Width (inches)	Weight (lbs.)	Boom Reach	Engine/Motor (Mfg & Horsepower	Tank Capacity
Allen SE12 Steel Truss Engine Driven Screed	16-3/4"	17-1/2"	18 lbs. per LF	N/A	Honda, 9 hp, gas	5.3 Liters

Truss Screeds Continued

Model	Height (inches)	Width (inches)	Weight (lbs.)	Boom Reach	Engine/Motor (Mfg & Horsepower	Tank Capacity
Allen SA12 Steel Truss Air Screed	16-3/4"	17-1/2"	18 lbs. per LF	N/A	Air operated piston vibrators	N/A

MBW Blitzscreed

The MBW Blitzscreed is a lightweight aluminum screed designed for flat, inverted or crowned applications up to 65 ft. Available section lengths include 8 ft. 4 in., 4 ft. 4 in. and 2 ft. 4 in. The diagonal truss/ A-frame system offers structural strength while the flex-couplings and turnbuckle design makes for quick assembly and disassembly. Blind nuts help keep concrete off threads and eases disassembly/assembly. Hydraulic winches are also available.

Model	Height (inches)	Width (inches)	Weight (lbs.)	Boom Reach	Engine/Motor (Mfg & Horsepower	Tank Capacity
MVS Mechanical Blitzscreed	16"	15"	8.3 lbs./ft.	N/A	Up to Honda GX270 (8.5 hp)	5.6 Qts.

Model	Height (inches)	Width (inches)	Weight (lbs.)	Boom Reach	Engine/Motor (Mfg & Horsepower	Tank Capacity
AVS Air Blitzscreed	16"	15"	8.9 lbs./ft.	N/A	N/A	N/A