



CURB FOX 3000



► THE ECONOMICAL CURB AND GUTTER SLIPFORMER ◀

SIMPLE, YET PRODUCTIVE

A small crew can learn to operate the Curb Fox 3000 quickly, and achieve high production right from the start. On typical curb and gutter applications, paving speeds will average 10-15 feet/3-4.6 m per minute.

At right, contractor in Texas slipforms 12"/30 cm wide ribbon curb with CF3000 equipped with belt conveyor. Paving speed often exceeds 30 ft/10 m per minute.



COMPACT

The Curb Fox 3000 maneuvers in small parking lots, and turns tight radii. For vertical curb, the CF3000 will pave down to a 2 ft/61 cm radius. And it's practical to use the Curb Fox on small jobs because you can transport it behind a standard pickup truck.

Southern California company turns 30"/75 cm radius in parking lot job using CF3000 with optional tight radius kit and right rear wheel drive.

VERSATILE

Whether in a parking lot or on a highway, the CF3000 is right at home. Don't let the small size fool you. The Curb Fox 3000 can pave over 3000 feet/1000 meters per day when the job requires it.

Curb Fox 3000 in China paves on new highway project, meeting strict specifications.





By producing a quality curb, the Curb Fox 3000 makes the entire job move faster. Here the worker at left feeds steel rebar in the mold; the operator paves at speeds over 15 ft/4.6 m per minute; and the finisher smooths the surface right behind the machine. This crew, with a total of 5 men, averages 2500 linear feet/770 meters per day. And days over 5000 ft/1540 m are common.

QUALITY

A small slip former like the Curb Fox 3000 must still meet precise specifications. Whether on straight runs or radii, the finished product must be accurate. The proportional control system on the CF3000 insures a quality curb. Components are similar to those on larger pavers, but are incorporated into a more compact design.

Russian contractor paves 18"/46 cm high curb on new highway near Moscow.



FLEXIBILITY

On-pavement applications are also ideal for the Curb Fox 3000. The machine can operate manually or automatically, and it can slipform over all types of steel reinforcement.

CF3000 in Australia slipforms small curb over steel rebar. Steering sensor follows edge of existing pavement for alignment, and elevation comes from level of pavement.



New operator in Russia produces good quality curb in first hour of using Curb Fox 3000.



In Libya, CF3000 slipforms garden curb in housing development.



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SPECIFICATIONS

DIMENSIONS

Length: 144"/360 cm w/platform
Width: 60"/152 cm center mount
80"/204 cm offset mount, standard
96"/244 cm offset with conveyor
Height: 76"/193 cm
Weight: 3500 lb/1590 kg standard
4400 lb/2000kg with conveyor

POWER

28 hp diesel engine, standard
33 hp turbo-charged diesel, optional

CONTROLS

Proportional electronic over hydraulic sensors for steering, front and rear elevation, and slope. Steering feedback sensor for automatic radius turning. Optional tight radius kit with 2nd steering sensor and mounts for radii under 10 ft/3 m.

HYDRAULICS

Main pump rated 20 gpm/75.7 lpm, with optional 2nd pump required with conveyor rated 14 gpm/52.92 lpm. Hydrostatic front-wheel drive with integral brake, with optional hydrostatic right rear wheel drive. 12"/30 cm stroke cylinders for lift and steering. Two motor-in-head vibrators with variable flow up to 4 gpm/15 lpm.

CAPABILITIES

Standard: sections up to 33"/84 cm wide, or up to 18"/46 cm high in the center position.
Optional: up to 24"/61 cm wide in the offset position with conveyor. Sidewalk up to 4 ft/1.2 m wide in center position.

CAPACITIES

Hydraulic reservoir: 30 gal/113.5 liters
Fuel: 15 gallons/157 liters

CONVEYOR

72"/180 cm long x 18"/46 cm wide belt.

We reserve the right to make design improvements and/or changes in specifications at any time without notice and without incurring any obligation related to such changes.

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