



# Specifications

# PF-875



The PF-875 is a track mounted paver/finisher with standard paving widths of 8 to 13 ft and optional bolt on extensions for paving up to 15 ft. The material delivery system is a 8 ton capacity automatic dual conveyor system. The PF-875 is equipped with many of the same features found on Blaw-Knox highway class pavers and is designed for high efficiency on large commercial jobs. Typical applications include driveways, secondary roads, large commercial parking lots and municipal work.

length.....	144"
height.....	78"
width(closed).....	102"
width(open).....	118"
weight.....	13,500 lbs
hopper capacity.....	8 tons
track system (length).....	72"
track system (width).....	12"
screed (length).....	96"
screed (width).....	15"

**Engine:** 73 hp Kubota 4 cycle water-cooled diesel engine / electric start & stop / oil pressure, water temperature & alternator lights / auto engine safety shutdown / easy serviceability with remote drains.

**Drive System:** 2 speed piston designed drive motors (1 per track) for easy tracking control / 72" x 12" track system with high reduction torque hubs / power for pushing trucks even at high altitudes.



**Hydraulic Capacity:** 24 gallons w/ tank strainer.

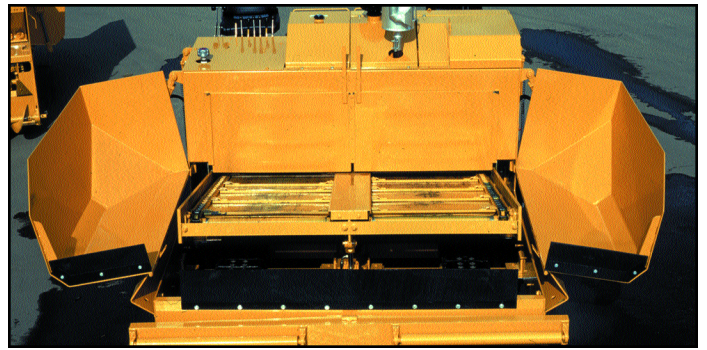
**Steering:** Direct cable drive quadrastat control system w/ neutral safety lock/ operation from either side of machine / tension is adjustable to meet operators comfort.

**Xtend-A-Screed:** Free floating 96" x 15" screed / independently operated hydraulic extensions extending 2.5 feet on left and right sides. Hydraulically lifted by two 3" cylinders mounted on sides of paver / propane heated w/ two burners for heating main screed, extensions and bolt-on extensions / 3600 vps vibratory system.



**Augers:** Two independently operated 10" augers w/ forward and reverse operation to aid in moving material back into screed area / mounted on tractor / automatic or manual modes.

**Material Delivery:** Two 31" wide independently operated conveyors w/ automatic or manual operation for conveyors and augers / system is triggered by two electronic paddle switches mounted on the extensions for quick on-off / conveyor bed is hydraulically lifted by



one hydraulic cylinder for service & cleaning.

**Paving Depth:** 0-6" manually adjustable with two bearing-free depth adjustment jacks / Depth indicators that can be used as a reference guide.

**Basic Paving Widths:** 4 to 6.5' and 8 to 13' standard paving widths without the use of cut-offs / Bolt on cut-offs available in 6" increments down to 3 ft paving width.



**Speed:** Infinitely variable paving speed from 0-120 fpm/ travel speed up to 240 fpm.

**Control System:** Two operator stations / Primary station (left side) controls include: steering-speed, throttle, automatic material delivery system, conveyor bed lift, flow gates, screed lift, screed extensions, vibratory screed, augers, washdown and horn. Secondary station (right side) controls include: steering, right screed extension, conveyor and right auger.

**Washdown System:** Two hand wands with spray nozzle and hose for spraying machine before, during and after use.

**Options:** polyurethane pads w/ crawler undercarriage / electric thickness screws / bolt-on screed extensions with extension auger for paving up to 15' / hydraulic in wheel truck hitch / roll up curbing attachment / automatic joint matcher / automatic grade & grade, grade & slope, grade & grade & slope / (4) working lights.



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