



**42 gal
(159 L)
HYDRAULIC OIL
RESERVOIR**



**12 ft
(3.6 m)
PAVING WIDTHS**



**HATZ T4
DIESEL
ENGINE**



**74 hp
(55.2 kW)
HORSEPOWER**

Hydraulic lift cylinders lift up to 30" (76.2 cm) to allow easy access to bottom of paver for cleaning and maintenance

Hydraulic pump system with control valving

Safety light

Central Operator Controls

Dolly jack system

Rub skirt helps contain the polyester concrete

Conveyor belt placer with splash guard

Crawler Tracks

Grade Control System



APCP800

The Allen 800 Polyester Concrete Paver was designed for the polyester concrete overlay market and is used to pave overlays on roadways and bridge-deck surfaces. The standard option conveyor brings material straight from the truck to the auger chamber and disperses to the paving pan (equipped with Minnich Pan Vibrators™) where the material is "screeded" to grade and followed by tining rake to put a texture on the final surface. This process is complete in a single pass, making this paver ideal for any polyester overlay project. With the travel dolly wheel option, this unit can be mobilized in a timely manner for open traffic lanes. This unit has a built in "cross-slope" grade sensing system to make sure the final surface elevations meets all project specifications.



Scan this QR code to learn more details about this product.



SPECIFICATIONS

DESCRIPTION	APCP800
ENGINE	HATZ T4
HORSEPOWER CLASS	74 hp (55.2 kW)
FUEL TYPE	Diesel
FUEL RESEVOIR	24 gal (90.8 L)
PAVING WIDTHS	12 ft (3.6 m)
PAVING DEPTH	Up to 6 in (15.2 cm)
VIBRATION SYSTEM	6 Hydraulic Pan Vibrators
CRAWLER TRACK LENGTH	6.4 ft (2 m)
HYDRAULIC OIL RESERVOIR	42 gal (159 L)
HEAVY DUTY MATERIAL CONVEYOR	Standard
WEIGHT	14,000 lbs (6,350 kg)