

PT-22

*# 1 Pavement Test
Core Drill in the USA!*



Watch video at
www.ackerdrill.com/pt-22



acker
DRILL COMPANY

Toll Free: (800) 752-2537 • E-Mail: sales@ackerdrill.com
Website: www.ackerdrill.com



Pickup truck and box truck mounting are very common and available upon request.



Two-wheel trailer includes a built-in 200 gallon [757 L] water tank (stainless steel available upon request). Moyno 1L3 Water Pump is standard.



Two-wheel trailer includes built in two-door single tool box for storage.

An unequivocal favorite of state agencies and contractors all over the USA, no other pavement test core drill matches the performance, build quality and reliability of the PT-22.

Special Features:

Power Unit –

Tier 4 Final. (3) cylinder diesel, 24.7 HP @ 2,400 RPM with 12-volt electric start.

Drill Head -

AW6-S hydraulic drill head with 30" [76 cm] spindle travel.

Drill Head Speeds --

1st Gear - 204 RPM 2nd Gear - 422 RPM 3rd Gear - 772 RPM 4th Gear - 1,302 RPM

Transmission -

4-speed automotive type transmission with one speed in reverse.

Safety Control Panel (Trailer Mounting) -

Controls conveniently located on a stanchion mounted panel. The unique design allows the operator to infinitely pivot the panel from the left side of the machine to the right side, providing safer working area.

Core Barrel Guide –

Mounted on two double-acting hydraulic cylinders. Standard Core Barrel Guide accommodates up to a 13" [33 cm] diameter bits. Larger bit capacity Core Barrel Guides available upon request.

Trailer Mounting -

Two-wheel trailer includes a built-in 200 gallon [757 L] water tank and a two-door single tool box. Includes retractable dolly wheel on towing tongue, electric brakes and controls, safety equipment and lights, and three hydraulic leveling jacks.

Pickup Truck & Box Truck Mounting -

Very common and available upon request.

Water Pump -

Progressive cavity Moyno 1L3 mud pump. Capacity is 7.6 GPM at 225 psi.

Dual Action Slide Base -

Movement forward/back and side/side for precise positioning over hole.

Safety Shutdown -

The safety shutdown simultaneously disengages the main engine clutch and applies a hydraulic disc brake to the drill spindle.



With Drill Head rotation of 1,302 RPM, nothing matches the core drilling production of the PT-22.



Safety Control Panel allows the operator to infinitely pivot the panel from the left side of the machine to the right side, providing safer working area away from traffic.



A Fixed Control Panel is also available on trailer mounted units.

acker
DRILL COMPANY

Toll Free: (800) 752-2537 • E-Mail: sales@ackerdrill.com
Website: www.ackerdrill.com