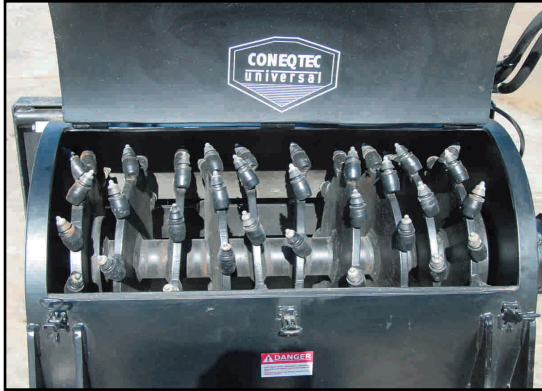




COLD PLANER AP SERIES III





Open-drum design — The exclusive open drum design improves planer productivity by greatly reducing the power loss caused by the pics and drum passing through the already planed material. Standard planing drums lose power, particularly at depths below 1-1/2" because material is trapped between the pics and the drum. The open drum design overcomes this problem giving you increased productivity. The open drum shaft is supported on both ends by greasable heavy duty bearings.

Front access door — All sizes come equipped with a large access door for quick inspection and easy removal of pics.

High pic count outside drum plates — Extra pics are strategically located on the outer drum plates to reduce wear on the outside pics and blocks and to provide a smooth cutting action.

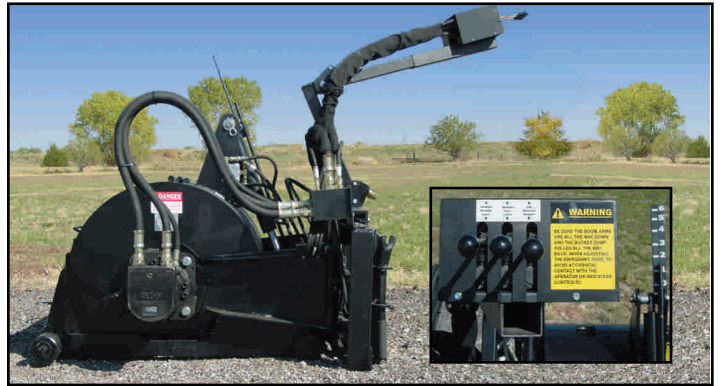
Optional water kits — Each planer has pre-drilled holes to accept optional Coneqtec/Universal water kits.

Center-pivot design — Planer performance is greatly improved with the center pivot design which puts the force of the skid steer directly over the cutting drum. This eliminates stress on the planer frame and the "instability & bouncing" experienced with the rear pivot or top pivot products currently on the market. This feature greatly increases productivity and stability in your most difficult planing operations such as dense packed asphalt or concrete.

Front down design — The operation and safety of the planer is greatly enhanced by the unique front down design. This exclusive feature keeps the front of the planer low to the ground, providing a constant barrier for the debris generated by the planing operation.

High torque direct-drive design — This delivers the power directly to the drum. No power is lost through a planetary reduction system.

Controls — Planers come with the option of either swing-away hydraulic controls or electric controls.



Specifications

	AP 300	AP 400	AP 450	AP 600	AP 760	AP 800	AP 1000
Cutting width	12"	16"	18"	24"	30"	32"	40"
Cutting depth	6"	6"	6"	6"	6"	6"	6"
Tilt capability Right or left	15°	15°	15°	15°	7 1/2°	7 1/2°	7 1/2°
Side shift travel	24"	24"	24"	24"	24"	24"	24"
Shipping weight (lbs)	1500	1600	1700	1900	2200	2450	2700
Minimum HYD. HP recommended	24	32	36	48	60	62	70
Maximum HYD. HP permissible	70	100	100	100	100	100	100
Flow	Hi/Std	Hi/Std	Hi	Hi	Hi	Hi	Hi
# Teeth	38	48	56	68	78	88	108

NOTES: AP-450 and AP-600 available in standard and heavy duty versions. Drum sizes down to 3" width are available as well as special pic count drums for low torque or smooth cut applications. High pressure option allows use up to 5000 psi. Special motor specifications available for skid steers that do not meet recommended HP requirements.

Applications

Large milling projects — Your skid steer equipped with the Universal planer, is a powerful tool on your large job sites. Plane next to curbs, man holes, and other areas left behind by the large mills.

Parking lot repair — Remove large areas of deteriorating overlays with the wide planing drum without disturbing the base.

Asphalt overlay projects — The smooth power and stability of the Universal planer make easy work of key cuts at intersections and areas that require tapering or blending.

Municipal projects — Mill pot holes for long lasting repair, smooth bumps or frost heaves, and remove asphalt or concrete prior to utility work.

Sold & Serviced By

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