

COLD PLANER

Available cut widths 18", 24", 30", 40" & 48"

Mill and remove layers of asphalt or concrete with user-friendly controls and plug-and-play electrical system cross-compatible with most high flow skid and track loaders.



6.0"

MAX CUT DEPTH

12°

TILTING ANGLE (+/-)
FOR 18" & 24" MODELS

26-50 GPM

HIGH FLOW
PISTON MOTOR

INTERNAL
WATER TANK

OPTION AVAILABLE



OPTION: INTERNAL WATER TANK

55 gallon poly water tank built inside the frame. Minimizes dust for a cleaner and safer jobsite. Includes water spray system.

OPTION: WATER SPRAY SYSTEM

Utilize loader-mounted water kits with Virnig Cold Planer.

NOTE: Requires water pump, water cannot be gravity fed.



OPTION: CONCRETE PICKS

Superior performance and longevity in concrete milling applications.



1. EXCLUSIVE USER-FRIENDLY CONTROLS WITH LIVE OPERATOR DISPLAY, TOGGLE THROUGH & ACTIVATE FUNCTIONS WITH THE PRESS OF A BUTTON. NO COMPLICATED BUTTON COMBOS NECESSARY

2. PLUG-&-PLAY ELECTRICAL SYSTEM CROSS-COMPATIBLE W/ MOST HIGH FLOW SKID & TRACK LOADERS FOR QUICK & EASY SETUP

3. FIVE FUNCTION OPERATION: CONTROL TILT, SIDE-SHIFT, & ADJUST BOTH SIDE PLATES INDEPENDENTLY OR SIMULTANEOUSLY

4. SELF-LEVELING & FLOATING DESIGN ADAPTS TO SURFACE CONTOURS FOR CONSISTENT DEPTH, FLAT SURFACES & UNIFORM PASSES

5. OUTER DRUM PICK PLACEMENT MINIMIZES RISK OF DAMAGING CONCRETE CURBS, APRONS & OTHER AREAS WHERE CONCRETE MEETS ASPHALT

6. OPTIONAL INTERNAL 55 GALLON WATER TANK TO MINIMIZE DUST FOR A SAFER & CLEANER JOBSITE

7. DIRECT DRIVE BENT-AXIS PISTON MOTOR & PRESSURE GAUGE FOR OPTIMAL PRODUCTIVITY

8. FREE-SPINNING, REPLACEABLE CARBIDE PICKS FOR MILLING ASPHALT. OPTIONAL CONCRETE PICKS AVAILABLE

9. REPLACEABLE AR400 SKID SHOES WITH CUT DEPTH INDICATORS TO SHOW WHERE DRUM CONTACTS SURFACE

10. PLANETARY LOW PRESSURE OIL VENT SAFEGUARDS PLANETARY SEAL IF MOTOR SEAL FAILS

11. CASE DRAIN CONNECTION INDICATOR PROVIDES VISUAL CONFIRMATION OF FUNCTIONING CASE DRAIN

MODEL	PLR18	PLR24	PLR30	PLR40	PLR48
Cut Width (in.)	18.0	24.0	30.0	40.0	48.0
Max Cut Depth (in.)			6.0		
Overall Width: with Step / Frame (in.)	76.4 / 72.7	76.4 / 72.7	76.4 / 72.7	76.4 / 72.7	78.4 / 74.7
Overall Height (in.)			45.1		
Overall Length Without Water Tank / With Water Tank (in.)			52.6 / 61.5		
Side Shift Travel From Center (in.) (Right / Left)			23.5 / 2.5		
Tilt Angle (degrees)	+/- 12°	+/- 12°	+/- 10°	+/- 6°	+/- 6°
Number of Picks	44	54	66	82	96
Minimum Flow Rate (GPM) @ 3000 PSI	26	28	32	37	-
Minimum Flow Rate (GPM) @ 3500 PSI	26	26	29	32	36
Minimum Flow Rate (GPM) @ 4000 PSI	26	26	26	29	32
Max Hydraulic Flow (GPM) / Operating Pressure (PSI)			50 / 4500		
Approximate Weight (lbs)	2160	2310	2450	2735	2920
Approximate Weight with Water Tank Empty / Full (lbs)	2490 / 2950	2645 / 3105	2790 / 3250	3080 / 3540	3270 / 3730
Recommended Loader Capacity: No Water Tank / With Water Tank	2160 / 2950	2310 / 3105	2450 / 3250	2735 / 3540	2920 / 3730