



Features

- Independent self-leveling depth adjustment plates
- Planetary drive delivers high torque
- High rear spoil clearance to prevent recirculation of material
- Protective shields for hydraulic & electrical components
- Fully adjustable with electro-hydraulic controls
- Manual depth and tilt option available on standard flow Cold Planer ONLY
- Convenient for milling frost heaves, expansion joints, railroad approaches, etc.
- Water nozzle kit standard with intergral nozzle pots

The **Bradco Cold Planer** by Paladin is an effective tool for small milling jobs, as well as asphalt and concrete pothole and frost heave repair, curb cutting, pavement texturing and removal of lane stripes and roadway around manholes.

SPECIFICATIONS	SP300	HP400	HP450	HP600	HP750	HP1000
Hydraulic Flow Requirements	standard	high	high	high	high	high
Hydraulic Flow Range (gpm)	12-22	22-40	22-40	22-40	22-40	22-40
Width (overall)	52"	65"	65"	65"	65"	65"
Height (overall)	32"	35"	35"	35"	35"	35"
Length (overall)	44"	50"	50"	50"	50"	50"
Planing Width	12"	16"	18"	24"	30"	40"
Tilt	±11°	±8°	±8°	±8°	±8°	±8°
Drum Diameter	19"	22"	22"	22"	22"	22"
Number of Carbide Picks	37	43	45	57	69	89
Weight (lbs)	1,500	2,175	2,220	2,400	2,600	3,100
Sideshift - Center to Right	0" - 19"	-3" - 22"	-3" - 22"	-3" - 22"	-3" - 22"	-3" - 22"
Operating Pressure PSI	2,500-3,000	2,500-3,000	2,500-3,000	2,500-3,000	2,500-3,000	2,500-3,000

Additional Features

- Optional in-cab control hardness for most skid steer loader models
- Pick maintenance tool included and stowed with the Cold Planer
- Convenient ergonomic electro-hydraulic control joystick for depth, tilt, and side shift standard
- Replaceable steel bushings at pivot locations
- Efficient piston drive motor
- Solid hardened steel wheels with greasable manifold pins and secluded greased zerks
- Exclusive angled spoil guard wheel design prevents wheels from riding up and over millings, this feature provide more force to the cutting action by significantly reducing rolling resistance and allow for maintained control over depth of cut

