

# SPECIFICATIONS



## BURCELİK CP 130 C

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### DESCRIPTION

1330 mm diameter x 1250 mm wide impactor  
Min. 313 Kw Volvo TAD VE Series  
Integrated hydraulic folding stockpiling conveyors.  
I-beam plate fabricated chasis construction.  
Open chassis design for ease of maintenance.  
Fast setup time.  
Possibility to work in automatic mode or manual mode.

### DIMENSIONS AND WEIGHT

Length - transport model 14.4 m  
Width - transport all models 3.1 m  
Height - transport track 3.8 m  
Weight - track 52.000 kg

### CAPACITIES

Diesel tank capacity 800 lt  
Hydraulic tank capacity 1050 lt

### IMPACTOR CHAMBER

Feed opening W X H 1270 X 920 mm  
Impactor rotor 1330 mm diameter x 1250 mm wide impactor  
Crusher Speed 27-42 m/sn  
Number of blowbars 4  
Full blowbar weight 344 kg  
Crusher Drive Hydraulic - V - Belts  
Feed Size 600 mm  
Impactor weight 18000 kg  
Close side setting adjustment Hydraulic rams, shim system  
Motor Total 250 CC  
Speed sensor Optinal  
Load sensor Hydraulic

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### GRIZZLY FEEDER

Feeder width	1200
Feeder length	4200
Drive	Hydraulic/Electric
Adjustable Speed Control	Yes - via hydraulic and remote control

### HOPPER

Volume	7m3
Material	Hardox sides

### MAIN CONVEYOR

Belt width	1200 mm
Belt length	9000 mm

### FINES CONVEYOR

Belt width	650 mm
Belt spec	4500 mm

### POWER UNIT AND HYDRAULICS

Engine	Volvo TAD VE SERIES
Engine power	Min. 313 Kw
Engine speed	2100 rpm
Auxiliary Pump	Kawasaki / Danfoss
Crusher Pump	Kawasaki / Danfoss

### TRACKS

Width	500 mm
Lenght	4150 mm
Attachment to chassis	Yes
Track Marks	Italian Brand

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### OTHER FUNCTION

Main conveyor variable speed control	(standard)
Work lights	(standard)
Remote control	(standard)
Pressures sensor	(standard)
Alternator (380V 68Kva)	(standard)
Diesel fuel transfer pump	(standard)
Side (Soil) belt conveyor	(standard)
Magnetic separation	(optional)
Hopper extensions	(optional)
Air compressors	(optional)
Water pump and dust suppression system	(optional)
Vibrating feed under crusher discharge	(optional)
The chassis support legs	(optional)

### SAFETY FEATURES

- External grease points
- Engine safety shutdown system
- Hydraulic oil temp sensor
- Fuel level sensor
- Return filter sensor

All specifications are current as of this printing, may be subject to any amendment without further notification.