

Asphalt Recycler BA 4000



Environment-friendly

- Machine charging by height-adjustable charging tray
- Unload into wheel loader
- Unload into customary wheel barrow
- Unload via rear gate

independent

cost-saving



The Recycler BA 4000 is ideal for cable and pipe grid maintenance.

Wherever repairs to cable or pipes below asphalt pavements are necessary, irrespective what time of day or year, with the Bagela Asphalt Recycler BA 4000 any cut-out in pavement will be closed immediately, and any obstruction of traffic will be cleared soon.



Empty load: 1960 kg

The Recycler may be towed by a van or normal passenger car, but also by a lorry because of the height-adjustable draw-bar.

Specifications are subject without notice. Output details are depending on use conditions.

Bagela®

Asphalt Recycler Type BA 4000



- Tested for safety
- Soundproofed engine
- thermostat-controlled oil heater
- machine charging
- hydraulic power transmission
- bottom discharge (e.g. into normal wheel barrow)
- carriage with automatic reversing brake release



Major features of the BA 4000

1. Indirect heating by oil burner with separate combustion chamber. The burner uses standard light fuel oil which is available almost everywhere. Maximum fuel economy is achieved by the hot-air guiding segments.
2. The machine is easy to operate and to keep under control. The hydraulic power transmission allows delicate control of the rotary speed and position of the mixing drum. The drum filling level and the mix temperature are indicated by easily readable meters.
3. The tandem carriage ensures good stability of the machine during mixing.



Technical data:

Length: 4400 mm Width: 2000 mm
Height: 2000 mm Empty Weight: 1960 kg

Diesel engine

Type: Hatz 1D41
Pow. output: 4,3 kW
Generator: 2,0 KVA

Mixing drum

Drive: hydr. transmission
Drum capacity: 800 kg
Flow capacity: up to 4 t/h

Burner:

Type: MAN oil burner thermostat-controlled
Heat output: 135 kW Fuel consumption rate: 5 kg/t

Chassis:

Tandem carriage: rubber-spring axle
Tyres: 195/70 R14
Permissible trailing speed: 100 km/h
Brake: overrunning brake
Tow bar: variable level type
Ball-type or lug-type (DIN-standard) trailing coupling

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