

8/28/2016

BA 7000F and BA 10000F - Bagela EN

deutsch



» Products & Solutions

Application examples - Around Bagela

BA 7000F and BA 10000F

↑ ↑ ↑
WOODBRIDGE PURCHASED



- environmentally friendly
- Independent
- cost-saving

Don't complain about high prices of mineral oil and bitumen. If you are carrying the broken asphalt or the milling material to the dumping ground over and over again!

- Independent – Hot material everywhere and at every time!
- environmentally friendly – No transport charges, no waste of resources, no dumping of asphalt!
- cost saving – 6 Litre fuel oil = 1 to asphalt base layer.

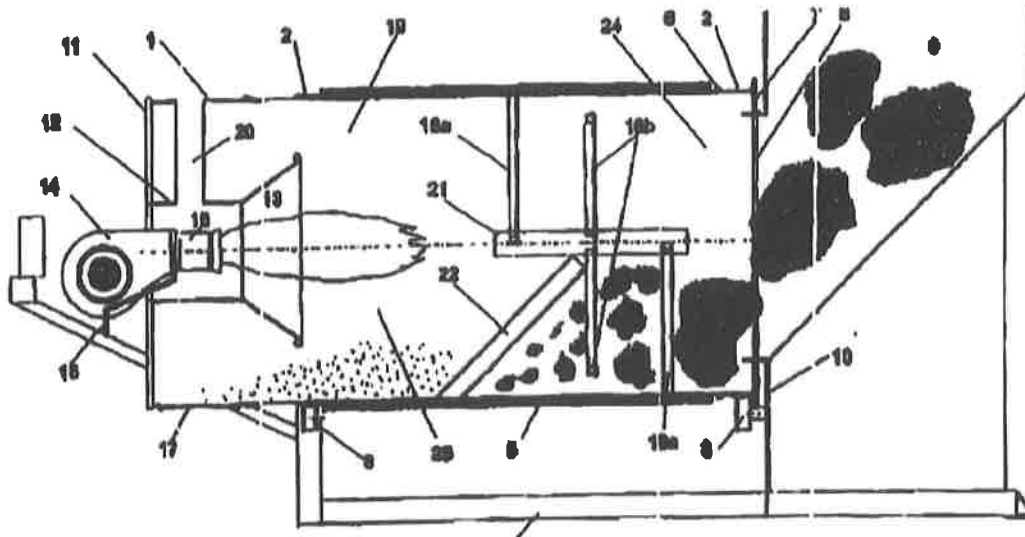
National and international comparison analysis supply evidences for: High quality base layer can be developed from broken asphalt (base and top layer) only by competent handling of the Bagela asphaltrecycler.

A new mixing drum system has been designed for processing asphalt fines or for drying soil. The drum is provided with high axial webs, which, in combination with a higher mixing speed, ensure increased heat absorption by the processed material.

For discharging the heated asphalt direct at the place of application (pipe or cable trench), the Recycler BA 7000 F may optionally be equipped with a traction drive.

Painting: traffic red RAL 3020

Fig. 1



These high axial segments fixed inside of the mixing drum prevent the premature escape of heat and ensure the absorption. The broken asphalt lumps warm up while passing the segments and reach the heating section as small fines. In the heating section the material is heated up by radiant heat, but mainly by the hot wall of the mixing drum.

After 10 minutes of heating the discharging gate has to be opened. Depending on the material and with continuous loading the output of the Asphalt Recycler BA 7000 is up to 7 tonne/h and the BA 10000 up to 10 tonne/h.

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Pictures



Technical Data

Type	Length mm	Width mm	Height mm	Weight kg	Diesel engine	Output tonne/h	Oil Burner kW	Brake	Oil Consumption kg/tonne
BA7000	5400	2000	2100	2300	1Zyl., 8.6KW	bis zu 7	280	overrun	ca. 5
BA10000	6750	2450	2450	5000	2Zyl., 22KW	bis zu 10	400	Air pressure	ca. 5

Specifications are subjects to change without notice, output details are depending on use conditions

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- » Winches
- » Trailers
- » Pipe and cable pushers

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BA 7000F and BA 10000F - Bagela EN

- » Blow-in systems for cables and micro tubes
- » Asphalt recyclers
- » Cable extraction and cutting devices
- » Cable Rewinding Unit
- » Accessories
- » Catalogue Download

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