



DESIGN, PRODUCTION, SERVICE

KDM-206

Asphalt-mixing plant with capacity 160 t/h

PJSC "Kredmash" developed new lineup of tower type asphalt-mixing plants KDM20667 with six-fractional system for minerals batching. The main blocks and units are made in auto dimension.



Technical characteristics

KDM 206

Nominal efficiency including humidity of sand and crushed stone as source materials up to 3%, t/h	160
Installed power, kW, maximum	450
Capacity of feeder bins, pc. x m ³	5x12=60
Width of the conveyors belt, mm	650
Drying drum, øxL, mm	2200x8500
Burner capacity, MW	12
Fuel type	at choice: liquid or gaseous
Type of screen	Inertial, self-balanced with two electric drives
Number of fractions of batched stone material, pc.	5-6
Capacity of hot stone materials bin, m ³	31
Maximum mass of a batch, kg.	2200
Ready mix bin/capacity m ³ (t)/quantity of compartments	compartment of direct unload – 3.5(6.0) 2 compartments of ready mixture – 2x22(39.5)
Total volume of ready mixture m ³ (t) (while weight by volume is 1.8 t/m ³)	47.5(85)
Capacity of mineral powder bin, m ³	45
Capacity of dust unit bin, m ³	55
Type of dust catching device	bag filter, regenerable by traction of smoke exhauster
Surface of bag filters filtering, m ²	550
Total capacity of bitumen tanks, m ³	3x30=90
Overall dimensions of area for equipment	32x41.5m

PJSC "Kredmash"

4, 60 let Oktyabrya St., Kremenchug, 39600, Ukraine,
Tel.+38(0536)742289, 743224, 742013; +38(0536)765035, 765281;
Tel./Fax. +38(0536)765130, 765288;+38(0532)501425

www.kredmash.com
market@kredmash.com