

The ROADMASTER asphalt plant is a hypermobile continuous plant ideal for small- and medium-sized projects on the move. Equipped with counterflow RETROFLUX technology, they can produce all types of asphalt over respective flow ranges of 60 to 120 Tph (RM120) and 70 to 160 Tph (RM160 Quattro) with very low emission levels.

Hypermobile

- Assembled and dismantled without needing a crane
- Low transfer costs
- Unrivalled transfer time (1 to 2 days depending on equipment)
- Hypermobile electrical wiring by sockets



On the road...

Model	Semi-trailers	Equipment
RM 120	1 :	4 cold feeders Dryer drum mixer Bag filter Loading skip Control cabin
	2 :	Bitumen storage tank
RM160 Quattro	1 :	6 cold feeders
	2 :	Dryer drum mixer- Filter – Control cabin
	3 :	Asphalt storage bin
	4 :	Bitumen storage tank

Options :

- Asphalt storage (RM120)
- Horizontal imported filler silo
- Solid additive feed bin
- Liquid additive feed bin
- Recycling ring



Advantages

- Economical solution that's been tried and tested
- Ecological RETROFLUX drum guaranteeing very low emissions
- Optimized production cost with lower servicing costs and a smaller workforce required
- A big second-hand market – you'll have no problem selling the ROADMASTER on



ROADMASTER



RM 120

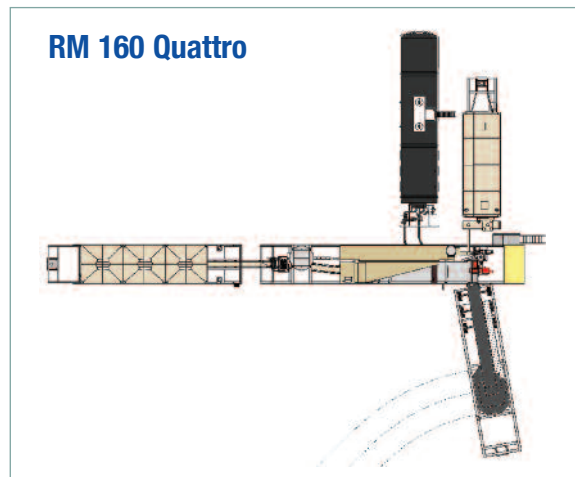
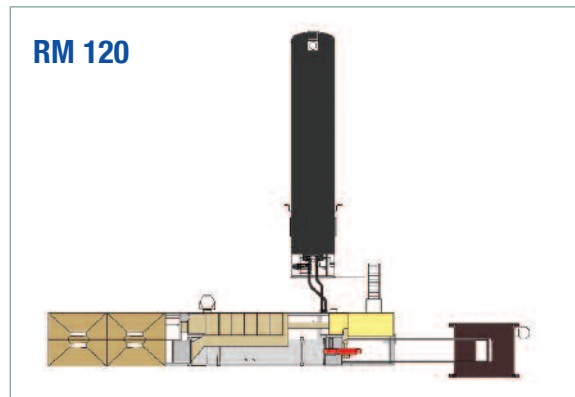


RM 160 Quattro

Meets new needs

- Perfectly designed for the production of all types of warm or hot-mix asphalt
- Possible to recycle up to 25% of RAP via an optional recycling ring
- Energy-efficient in terms of electricity and drying
- Fitted with the latest Softmix automated system for managing, for example, automatic changes in formulas, production starts and ends, stops and restarts under load as well as production traceability
- Possible options for introducing solid, liquid or powder additives

Model	RM 120	RM 160 Quattro
Max output 3% - 5% H ₂ O	115 - 80 tph	150 - 105 tph
Recycling	Up to 25%	Up to 25%
Dryer drum Ø x L	1.5 x 8.5 m	1.7 x 9.8 m
Burner	7 MW	9 MW
Bag filter	365 m ²	460 m ²
Semi-trailers	2 to 4	4 to 6



Non contractual document due to the constant improvement policy of ERMONT - (04/2012)