



ENG

mobile mixing plant

A240



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01
02

- *Easy operation*
- *Quality mixing*
- *Productivity*
- *Flexibility*
- *Autonomy*
- *Mobility*

A new machine concept to meet all your needs

A240 represents a significant developments in mobile machines. It is able to produce concrete, cold asphalt and stabilisation mixes. Easily transported, with no installation works required, it is electrically and hydraulically independent. All above benefits without losing production capacity or the quality and consistency of a superior product.





The TRULY mobile mixing plant

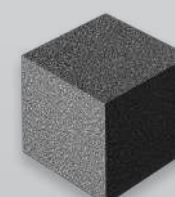


A240 easily adapts to all production needs



CONCRETE

CERTIFIED
UNI-EN 206-1



COLD ASPHALT

MILLED
REGENERATION



CEMENTITIOUS
MIXTURES
STABILIZATION AND
CONSOLIDATION

Its extraordinary versatility allows it to carry out a wide variety of operations:

- Production of high quality concretes;
- Regeneration of asphalt in cold process with bitumen emulsion;
- Soil stabilisation with cement or lime;
- Treatment of contaminated soils;

CONVENTIONAL
TRANSPORT
within the limits of shape and weight

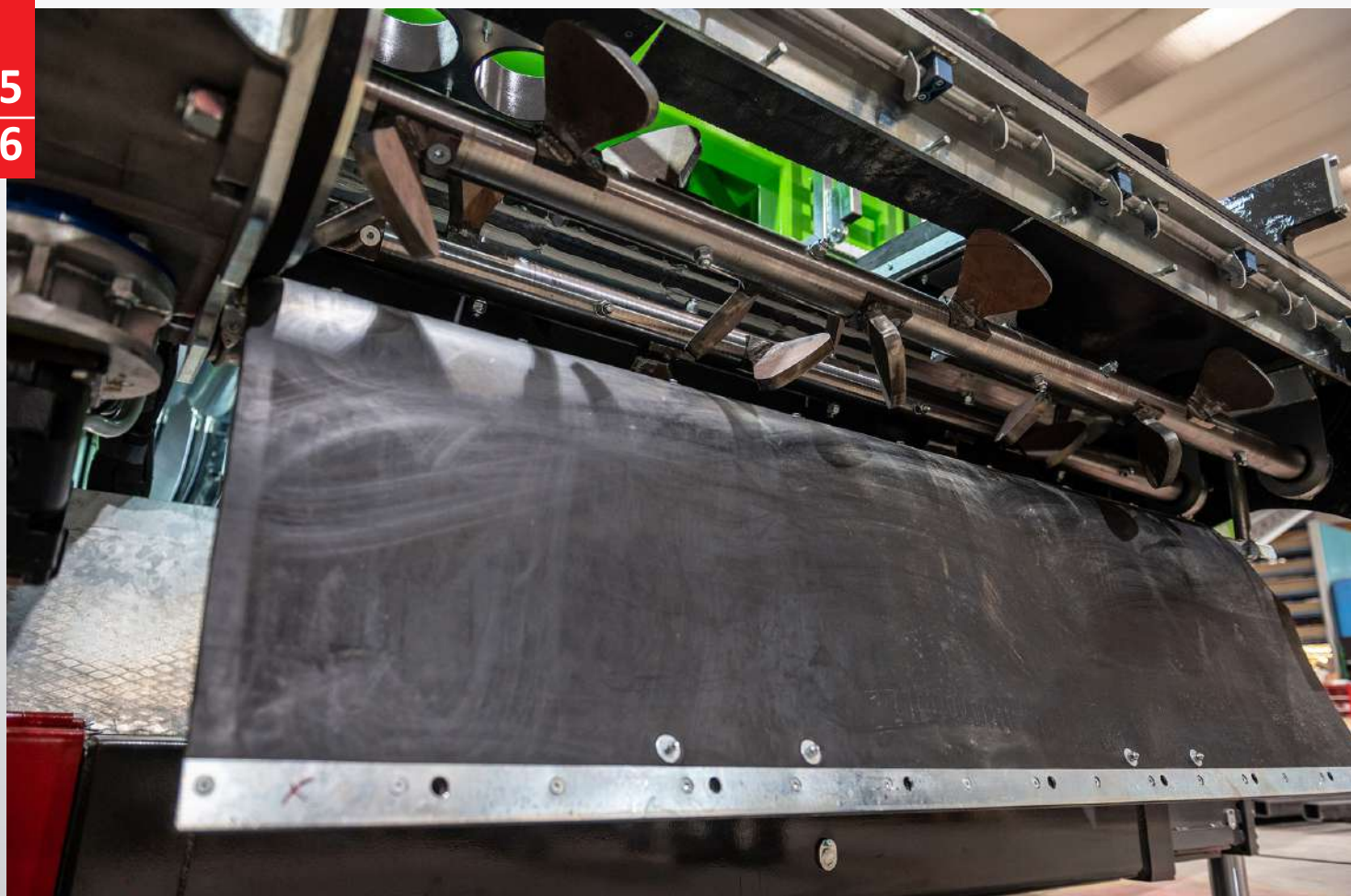
~~OVERSIZE LOAD~~



SELF LOADING
no crane required



TRANSPORT:
1- LIFT
2- PLACE
3- BLEND



A system engineered to obtain maximum performance

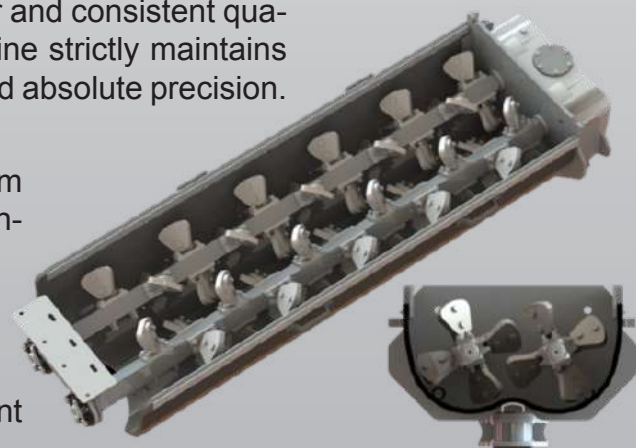
Quality and precision

A240 is proven to guarantee a finished product of superior and consistent quality. Once the production programme is set up, the machine strictly maintains the materials' dosage within the parameters with stable and absolute precision.

Dosing system

Each type of aggregate is fed by its hopper dosing system to the main conveyor belt and then to the twin shaft horizontal mixer.

- Weighing of each aggregate independently;
- Dosage by negative weighting of the hopper;
- Electronic control unit weighing and measuring cement binder, water and aggregates



EASY ACCESS

Production per hour	<120 m³/h
Hopper volume	from 9 to 15 m³
Power	90/110 Kw Electric/Diesel
Mixer	High efficiency twin shaft paddle mixer



High productivity, 24 hours a day

A240 is the result of experience and engineering creating a new concept of mobile mixing machines. It is a continuous wet mixing plant capable of non-stop work with low energy consumption.

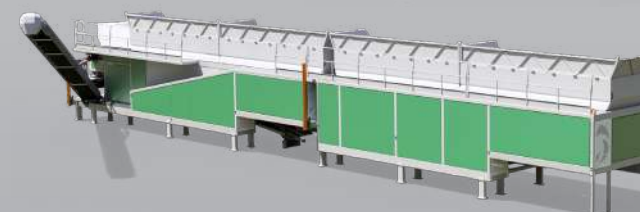
The design offers up to 5 aggregates hoppers to satisfy different needs: from the quantity of storage to the type of aggregates.



A240 du



A240 tre



A240 quater



A240 sic

AUTONOMOUS AND ECOLOGICAL



A machine designed to respect the environment

A240 was designed to reduce the impact on the environment, thanks to synchronized low rotational speeds in operation and consequent minimum fuel consumption. The materials used in its construction were carefully chosen in order to render it totally recyclable. Reduced noise levels prevent acoustic contamination.

ELECTRIC ENGINE



DIESEL ENGINE POWERED BY



- ✓ Huge reduction in fuel consumption
- ✓ Excellent soundproofing
- ✓ Reduction of noise pollution
- ✓ No installation or foundations required
- ✓ Low risks. No working at heights
- ✓ Low water requirement for cleaning

09
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Fully automatic production

A240 is a compact lightweight plant whose components are powerful and robust. No exceptional transport is necessary, it can be transported with any normal low level truck. No additional assembly/disassembly operations are required and it may be placed on all types of ever grounds, even without a solid base. A240 does not require any manual intervention, once the program is set up; it automatically maintains the quantity of the materials constant according to the recipe. It can be operated from a distance by remote control with ease and security. The loader will know which hopper to load by the light signaling in the hoppers. Using tMy Blend application it is possible to obtain a report of consumption/productions and a total diagnostic of the machine.



A240	du	tre	quater	sic
Aggregates	2	3	4	5
Hoppers capacity*	9/11 m3	9/11 m3	14/15 m3	9/11 m3
Power	diesel /electric 90 kW	diesel /electric 110 kW	diesel /electric 110 kW	diesel /electric 110 kW
Dimensions	~10.500 x 2.530 x 3.100 mm	~13.500 x 2.530 x 3.100 mm	~24.120 x 2.530 x 3.550 mm	~21.100 x 2.530 x 3.550 mm
Weight	~18.000 kg	~22.000 kg	~32.000 kg	~34.000 kg
MIXER				
Type	Twin shaft paddle mixer			
Power	30 kW			
Engine	Hydraulic			

*Hoppers capacity can be increased on request.

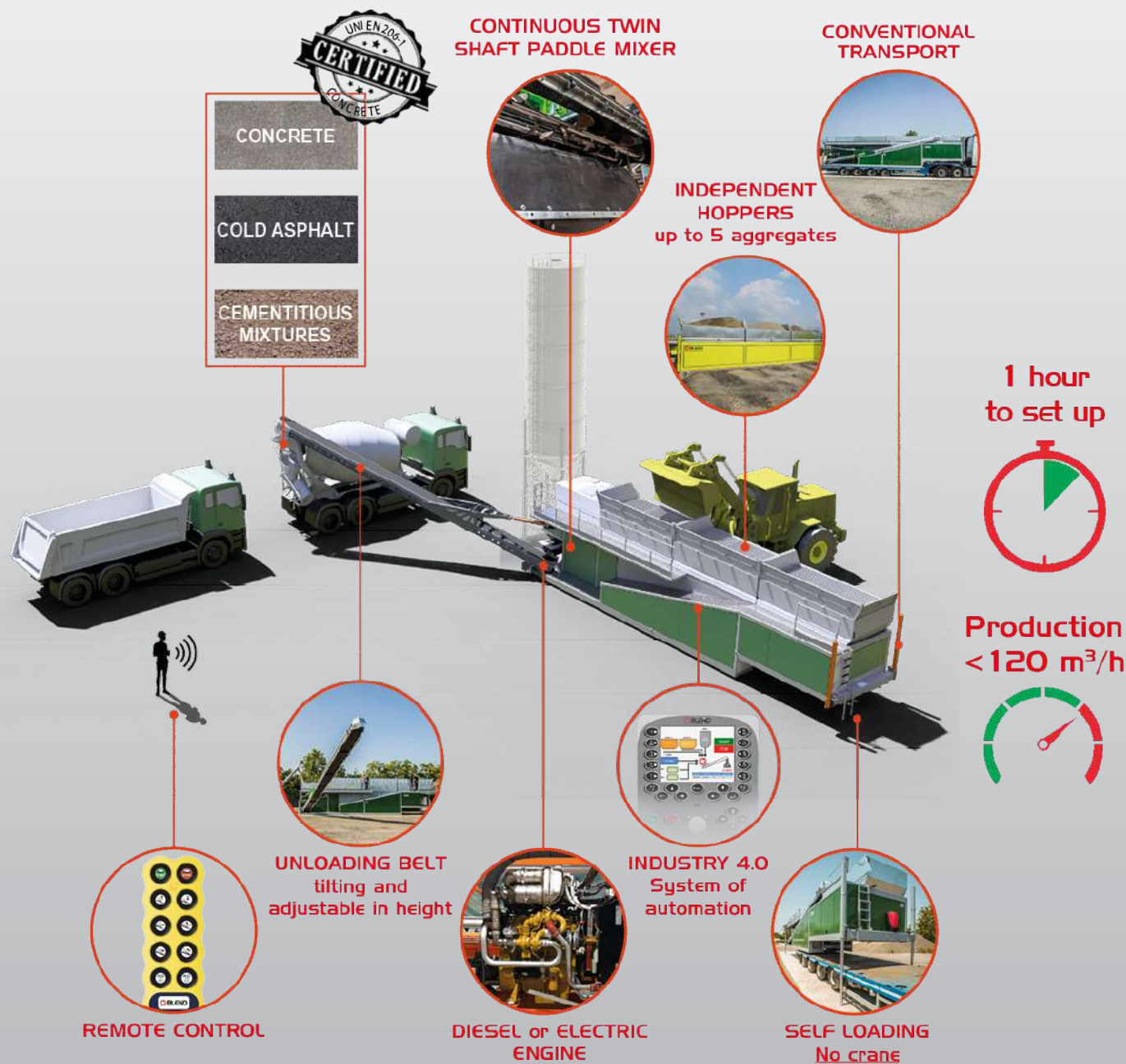
Complete set-up flexibility

No concrete foundation plinths are required for positioning the A240. Its robust framework and hydraulic supports guarantee perfect stability both on concrete floors as well as on normal ground. The range of Blend horizontal cement silos increase its versatility even further.



A240 THE ALL-IN-ONE PLANT

TRANSPORT - LIFT - BLEND



A TRULY MOBILE PLANT !

* The certification of the finished product is issued by authorized bodies, based on the control of the raw materials, the concrete mixing plant and the finished product, with periodic checks, according to current regulations.

ITALY

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