

Work on rail and in tunnels



E-SERIES
Mobile mixing plants
RAILWAY VERSION

FULLY AUTOMATED PRODUCTION



MYBLEND monitoring system

- ✓ On-board control panel;
- ✓ Weighing of aggregates/cements and reading of consumptions;
- ✓ Remote control;
- ✓ Aggregates materials management, recipes management, production report;
- ✓ Remote assistance and service by Blend technician;

MX08 concrete agitator



ITALY
Via Castegnato 19 - 25050
Rodengo Saiano - Brescia
Tel: +39 030 7689730
info@blendplants.com

blendplants.com



MAGGIO 2022



blendplants.com

Up to 3 aggregates in separate compartments



Mobile railway plant designed for London Underground



CEMENT

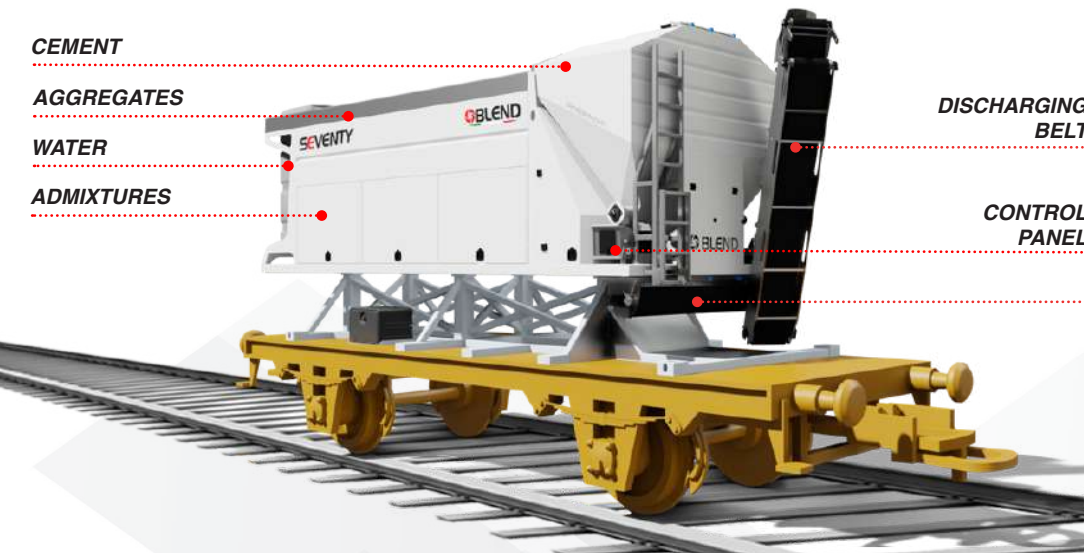
AGGREGATES

WATER

ADMIXTURES

DISCHARGING BELT

CONTROL PANEL



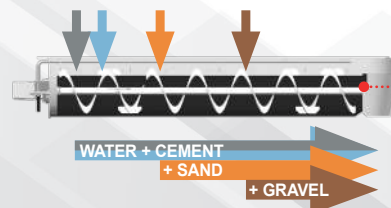
Railway set-up with self-supporting structure easy to install;

Independent from standard batching plants;

On-site production: the dosage of the material doesn't require stopping the machine;

Constant and homogeneous mixing;

Easily accessible for practical cleaning and maintenance;



SINGLE SHAFT RIBBON MIXER

	E015	E025	E050	SEVENTY
Aggregates	3.5 m ³	5 m ³	10 m ³	12 m ³
Cement	1.1 m ³	2.3 m ³	3.2 m ³	3.2 m ³
Water	550 lt	1.500 /3.000 lt (opt.)	2.000/4.000 (opt.)	2.000/4.000 (opt.)
Admixtures	3x42 lt (opt.)	3x42 lt (opt.)	3x42 lt (opt.)	3x42 lt (opt.)
Output	≤35 m ³ /h	≤50 m ³ /h	≤50 m ³ /h	≤50 m ³ /h
Power*	27 Kw PTO	44 Kw PTO	44 Kw PTO	44 Kw PTO
Empty weight	1.690 Kg 1.370 Kg	2.870 Kg 2.550 Kg	3.650 Kg 3.250 Kg	3.750 Kg 3.370 Kg
Dimensions	3.570 x 2.000 x 1.450 mm	4.317 x 2.250 x 1.994 mm	5.650 x 2.250 x 2.276 mm	6.150 x 2.250 x 2.276 mm

Indicative data subject to changes.*Stage 3, Stage 5, Tier 4 Final approvals depending on the Country.

ONE PLANT, DIFFERENT PRODUCTS



CONCRETE



CEMENTITIOUS MIXTURES



MORTARS AND SAND FILLING