

APPLY EXTRA WIDE MARKINGS IN ONE PASS

The wide adjustable retainer allows you to change the side of marking and hold up to 5 paint guns and 5 glass bean guns. This assures that the extra wide application is performed in a single pass and can be up to 125 cm (49 inches) depending on line thickness, work conditions, and application speed.



APPLY SHARP LINES WITH AIRLESS COLD PAINT SPRAY EQUIPMENT

In most airports, airless cold paint spray is preferred due to applying sharper line edges. Therefore, Borum machines are equipped with efficient high-pressure airless piston pump(s) with a volume of 23 L/min, which ensure a precise application from line start to finish.



“WE USE THE SAME (BORUM) MACHINES FOR THE AIRPORT AND FOR THE HIGHWAY. IT’S A VERY FLEXIBLE MACHINE.”

- Maximilian Roehsler,
General Manager at Roehsler, Austria

BORUM AIRPORT LINE MARKING SOLUTIONS

Airport line marking is challenging due to very distinctive maintenance and safety conditions. With special requirements and large areas to cover, runway marking machines need to be extremely efficient and well equipped in order to keep runway closures and downtime to a minimum.

Operators and equipment are expected to perform as quickly and reliable as possible within a demanding setting. Efficient marking machines are required due to the small window of time presented in such a busy environment.

Having worked with various international airports around the world, Borum has experience in providing a wide range of airport self-propelled line marking machines. Our solutions can be tailored to meet the customers' requirements and needs specific to airport marking.

MAKE YOUR LINE MARKING JOB EASIER WITH THE ULTIMATE COMPUTER

Line marking in airports needs to be straight, precise and meet various width, thickness and color specifications. This is why we have developed the Borum LineMaster computer as an easy and straightforward tool for controlling all line marking tasks.

With the LineMaster computer, operators can pre-set line widths, types, colors and combinations to have them ready for marking, and if needed, instantly adjust them on the go.

APPLY DUO COLOR LINES IN ONE PASS

Contrast marking is often used in airports for its improved line visibility. To make this application possible in a single pass, Borum machines can be equipped with multiple material tanks (with separate airless pumps). This means, duo color marking can be carried out simultaneously and saves valuable operation time.



SAVE TIME WITH A MARKING SPEED UP TO 15 KM/H

Borum machines equipped for airless spray application can reach a marking speed up to 15 km/h depending on the conditions, e.g. material, line type and operator experience. Together with a total possible material capacity up to 1000 L, this makes marking with a Borum machine 3 times more efficient compared to a hand-guided machine.

