

Supply and assembly of a PET bottling line

BBM overhauled, transported and installed a complete bottling plant with an output of 28,000 bph

CUSTOMER NEED:

The customer, Acqua S. Bernardo, needed to expand the production capacity of its bottling line to meet the growing demand for sparkling and natural water. S. Bernardo was looking for a mixed line because they wanted to combine efficiency with the opportunity to reduce environmental impact through the purchase of used machinery.

BBM SOLUTION:

The solution provided by BBM was a turnkey service that included the study, design and installation of a mixed bottling plant. The production plant consisted of a combination of new and used machinery, optimised to guarantee a nominal capacity of 28,000 bottles per hour. The machinery included a saturator, a blow molder with preform elevator and Sidel filling monoblock, a bottle dryer, a Krones labeller, an SMI shrink wrapper, a Procomac palletiser and bottle and bundle conveyors. In addition, BBM also supplied the line management panel. BBM installed BBM Line Control, a made-in-BBM software that allows to control the plant remotely. In conclusion, S. Bernardo increased production capacity to meet growing demand but also supported their commitment to sustainability.

