

Acqua Dolomia – Sorgente Valcimoliana S.r.L.

Conservative dismantling and reassembling of line 3 PET

CUSTOMER NEED:

To find a partner who could guarantee the conservative dismantling in a short time and carry out the installation of a new PET line, in order to meet new production and market requirements.

BBM SOLUTION:

After an initial inspection, an area of the site was defined to insert the new line, resulting in the removal of a disposable glass line and the layout modification of the PET 2 line currently in production. The layout of the PET 2 line was completely overhauled to optimise production space. Once the necessary space was freed up, we were able to proceed with the assembly of the PET 3 line, which has a nominal speed of 16,000 bph with two 1500 ml round bottle formats and one 2000 ml square bottle format.

The supply of the line consists of a Sidel MATRIX SBO10 blow moulder, a Procomac filler, a Z-Italia labeller, an SMI dynamic divider, a BBM electronic shrinkwrapper, a Smipack HA handle applicator, an ACMI P130 palletiser and a Bema wrapper. In addition, BBM supplied the air belts, channeled bottle conveyors and bundle belts, as well as the line's electrical cabinet. Two months after the first installation, production can be considered effective.

