

The invention relates to the wine industry, namely to plants for distillation of wines with high content of sulphur dioxide.

The plant, according to the invention, comprises, interconnected by conduits, a still (1), a distillation column (2), a dephlegmator (3), a wine heater (4), a cooler (6), an inspection lantern for the alcohol (7) and a wine distillate collector (12). The plant also comprises a desulfitator (5), which is provided with a lime slurry feed/removal pipe branch and is connected to the still (1) through a conduit for feeding into the desulfitator (5) the water-alcohol vapors containing SO_2 , provided with a valve (10), it is also connected to the distillation column (2) through a conduit for feeding into the latter the water-alcohol vapors cleaned from SO_2 , provided with a valve (11). The still (1) is connected to the distillation column (2) through a conduit for feeding into the latter the water-alcohol vapors containing SO_2 , provided with a valve (9).

Claims: 1

Fig.: 1

