

Case Story

Problem:

Akrapovi is one of the worlds leading producers of exhaust mufflers for racing motor cycles and is very often present in GP races. Production of the exhaust pipes requires a drilling and filling process. The exhaust pipes are drilled into and then filled with a glass wool material for insulation. These glass wool particles are dangerous to inhale and during this process particles are spread to employees.

Solution:

Nederman solved this dust particulate problem by installing a wall mounted Filterbox with N29 fan. The Filterbox was connected via a central spiral duct to an extraction arm located above the filling stations. In addition, Nederman Original Arms are located near the drill machines. A total of 5 work stations were equipped in this manner.

