

Production with Cyclone Classifier



The amount of super fine particles in powder coating is one of the most important parameter affecting the performance of the application. The amount of super fine particles are 10-15% with cyclone collection mode which is standart milling mode. In cyclone classifier mode this amount is reduced to 5-7%. Thanks to less super fine particles, It provides less dusting in the cabinet, less recycle, less waste and less accumulation inside the hose pipes.

Codification: 1D904S9016 cyclone collecting mode %10-15 < 10 μ
1D904C9016 cyclone classifier mode % 5-7 < 10 μ

1

**Less dusting
in the cabinet**

2

**Less recycle
and waste**

3

**Less
accumulation
inside the
hose pipe**