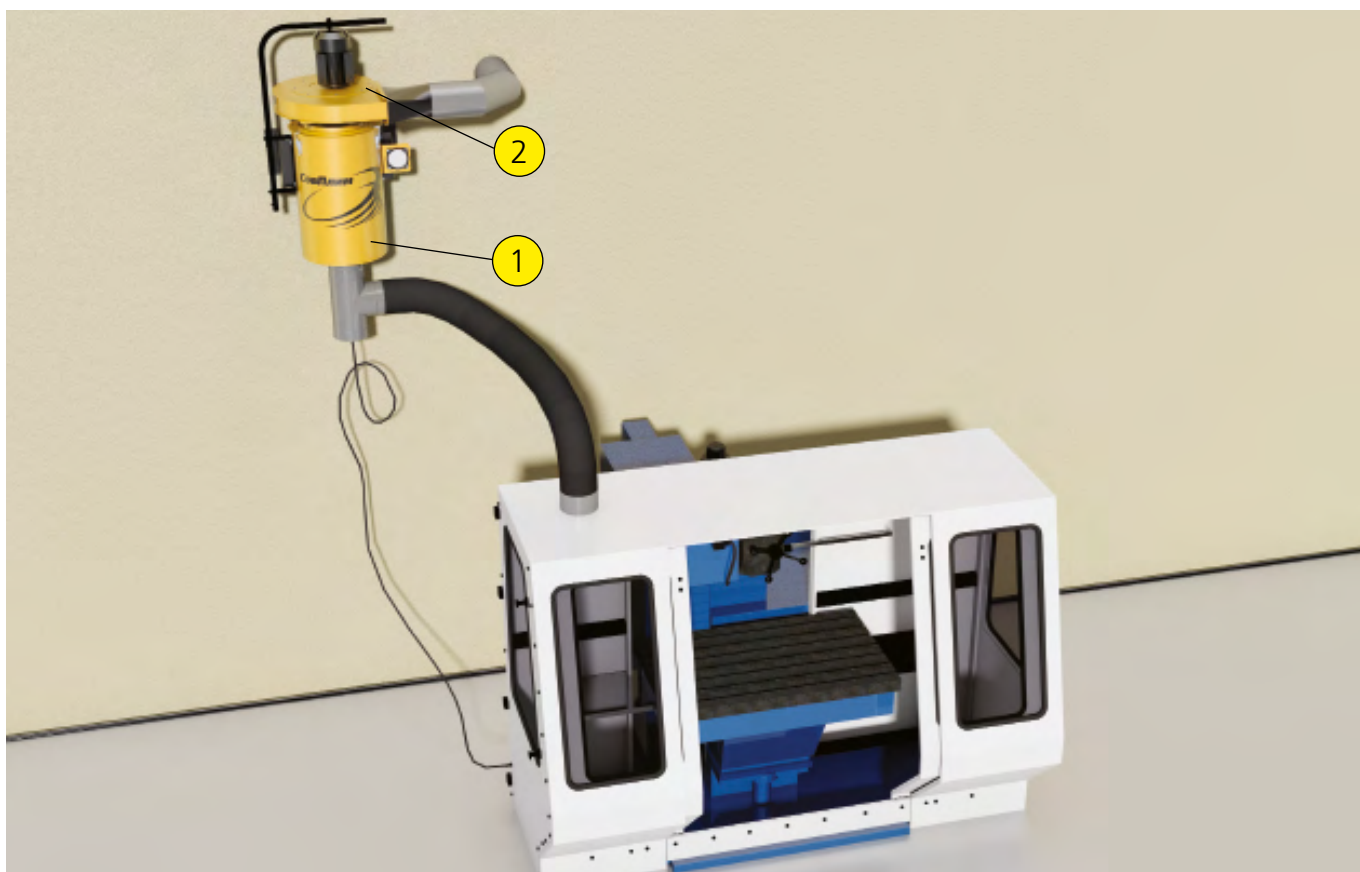


**MAIN PROBLEM:**



Single closed type (working chamber is always closed during the work process) metal processing center (CNC) with small volume of the working chamber. Needed is an extraction and cleaning of air from oil mist.

**SOLUTION:**

Wall mounting of the cyclone oil mist filter next to the CNC center.



**EQUIPMENT USED FOR SOLUTION:**

Equipm.	Pos. on pic.	Description	Pcs
	①	Cyclone type filter <b>MM</b> for mechanical cleaning of the air from oil mist. Estimated air flow – 500 m <sup>3</sup> /h. Connection to the working chamber via flexible hose.	1
	②	Exhaust fan <b>VMA-1800</b> with pressure adapter <b>sNPR-90</b> . Productivity: 300-1200 m <sup>3</sup> /h. Pressure: 1000-1530 Pa.	1