## **HANDTE EM PROFI**





## **ADVANTAGES**

- No Leaks guaranteed. German engineering and American manufacturing expertise result in premium quality products. We guarantee that our mist collectors will not leak
- Multi-stage Filtration We consistently achieve high separation performance by designing our filter materials to meet specific needs or to handle a given droplet spectrum. We do this through optimized, flowengineered, multistage design
- Modular, user-friendly design to provide a high-end solution for high-efficiency emulsion (coolant) mist separation
- The highest available collection efficiencies, plus the ability to run "24/7" for reduced maintenance, service ease and lower operating

Application	Handles the heaviest loads encountered in the industry to clean up contaminants generated during milling, drilling, tapping, turning, grinding and other machining processes that utilize emulsion mist coolants
Comment	Modular Design: Minimum space requirement, maximum performance. System can be expanded in the future as needed. Short delivery time. Easy transport and installation Basic Modules: Ground/platform versions with optional return pump station (for recirculating separated fluids). Filter module (contains main and final filter). Connection box for use with an external fan. Connection can be on left, right or rear side. Built-in fan in compact design enclosure with integrated sound insulation. Top mount fan

## Models/Air Volume

- \* 3.0/1,700 cfm
- \* 4.5/2,600 cfm
- \* 6.0/3,500 cfm
- \* 9.0/5,300 cfm
- \* 13.5/8,000 cfm