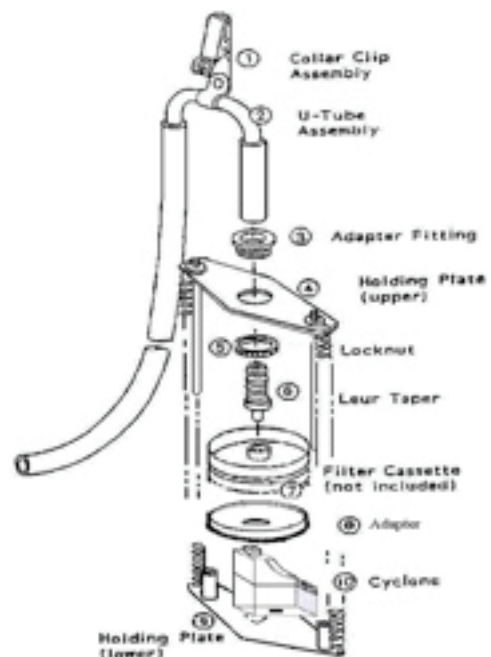


Title	Virtual cyclone sampler			
Abstract	1. light-weighted 2. Less influence of static electricity 3. ACGIH/ISO/CEN respirable sampling criteria compliance			
Description	1. Design sampling flow rate of 3.6 LPM 2. Larger inner space design suits for high concentration dust workplace and long-term sampling			
Applicable Targets	The dust sampling of airborne hazardous substances in workplace			
Remark	Technology transfer has been handled (2008-2009)			
Patent Status	Approved by	Type	Patent No.	Filed
	U.S.	Invention	6151970B2	1999/6/7

Discription & Figures



▲ Virtual cyclone sampler



▲ The sampling train of virtual cyclone for respirable dusts