

SPECIFICATIONS

Specification Dust Collector			
Model	TDC series	UDC series	NCF series
Dust collection method	Dry	Dry	Dry
Dust-off method	Mechanical shaking type	Pulse jet type	Pulse jet type
Features	Shaking with electric motor consumes less amount of air. Consisting of multiple chambers and therefore suitable for fine particles.	UDCM series Usable for all applications UDC-N series Usable at high air flow rates	A cartridge filter is used to reduce the space required for installation. May be delivered with a filter assembled.
Intended use	Fine dust such as fumes from molten materials Hot gases (230°C) can also be handled.	From fine dust such as fumes from molten materials to rough dust such as casting sand Hot gases (250°C) can also be handled.	Rough dust such as iron particles
Operating air flow range	100~2000m³/min * May be supported on request	7~3000m³/min * May be supported on request	27~700m³/min * May be supported on request