






## COMPARISON TABLE FOR ATEX RATED INDUSTRIAL VACUUM CLEANERS

MAY 15

					For every BVC ATEX approved model a sample appliance has been either tested by a reputable third party organisation and found to meet the essential Health & Safety requirements under the ATEX Directive 94/9/EC - OR - has been tested and given ATEX certification by a Notified Body approved by Department for Business, Innovation & Skills
ATEX TI80	ATEX TI60	ATEX IV40	ATEX IV60	ATEX Air Vac	
NO	NO	NO	NO	YES	Certified for use in 'Gas Zone 1/Dust Zone 21' (Category 2 machine)
NO	NO	NO	YES	YES	Certified for use in 'Gas Zone 2/Dust Zone 22' (Category 3 machine)
YES	YES	YES	YES	YES	Certified for use in 'Dust Zone 22' (Category 3 machine)
YES	YES	YES	YES	YES	Suitable for use with conductive dust
YES	YES	YES	YES	YES	Dry collection
YES	YES	YES	YES	H Model	HEPA filtration
NO	Option	NO	NO	Option	Wet collection
YES	YES	NO	YES	NO	Induction powered (3 phase) (For extended use)
NO	NO	YES	YES	NO	230 volt (single phase)
NO	NO	YES	NO	NO	110 volt (single phase)
NO	NO	NO	NO	YES	Compressed air powered
NO	NO	YES	NO	YES	Type 'H' version for hazardous/toxic dusts (tested and certified by a specialist contractor)
YES	YES	YES	YES	YES	Availability of ATEX approved interceptor/skip to increase collection capacity
YES	YES	YES	YES	YES	Wide range of ATEX approved hoses, tools and accessories
YES	YES	YES	YES	YES	Manufactured in the UK and supplied in accordance with BS EN ISO 9001:2008