



IPC

BY TENNANT COMPANY

VACUUM CLEANERS - INDUSTRIAL SOLUTIONS - EXPLOSION PROOF



PLANET 740S ATEX PLANET 755S ATEX

CE EX II 3D Ex t IIIB T135°C Dc IP55

CE EX II 3D Ex t IIIB T135°C Dc IP55

EXCLUSIVE FEATURES

- ▶ RELIABLE CONSTRUCTION FOR INTENSIVE USE
- ▶ DETACHABLE TANK AND SOLID CART
- ▶ MANUAL FILTER SHAKER
- ▶ TANGENTIAL OR METAL INLET
- ▶ MULTI STAGE FILTRATION
- ▶ BIG AND BRAKED WHEELS
- ▶ INDUSTRIAL FRAMEWORK WITH AISI 304 WITH DETACHABLE TANK
- ▶ TANGENTIAL INLET AND CONVEYOR CONE
- ▶ STARSHAPED FILTER, PCB PREFILTER AND ADDITIONAL CARTRIDGE
- ▶ VACUUM RELIEF VALVE AND FILTRATION LEVEL INDICATOR
- ▶ LONG LASTING TURBINE WITH PERFECT PERFORMANCE
- ▶ EXPLOSION PROOF TURBINE AND DESIGN FOR ATEX ZONE 22
- ▶ CONDUCTIVE WHEELS WITH BRAKES
- ▶ STATIC DISSIPATING FILTERS
- ▶ PCB PREFILTER & ADDITIONAL CARTRIDGE
- ▶ GROUNDING SYSTEM

		PLANET 740S ATEX	PLANET 755S ATEX
Code		ASID00603	ASID00605
TECHNICAL DATA			
Usage		DRY	DRY
Number of phases		3 phases	3 phases
Voltage	V	400/50	400/50
Turbine		1 single stage	1 single stage
Power	W	4000	7500
Water lift	mmH ₂ O	2300	2345
Airflow	m ³ /h	410	510
Tank Capacity/Material	l	100	100
Diameter of inlet	mm	70	70
Filtering surface	cm ²	19.500 + 10.000	19.500 + 10.000
Sound Pressure Level	dB(A)	75	76
Dimensions (LxWxH)	mm	670x1150x1450	670x1150x1450
Weight	Kg	135	164

STANDARD EQUIPMENT

CODE: KTRI04594
CONDUCTIVE FILTERING
KIT 19.500 cm²



CODE: FTDP00508
CONDUCTIVE CARTRIDGE
10.000 cm²



CODE: FTDP40014
POLYCARBON PREFILTER



OPTIONAL ACCESSORIES

Anti-Static tool kit Ø50-70 mm	PMDT00426
Stainless steel float kit to recovery liquid (for Planet 100 lt)	KTRI03124
Reusable conductive bag Atex (for Planet 100 lt)	KTRI03175
Poly linear retainer plate with clip (for conductive bag)	PVVR00190
Hepa cartridge H13 kit 10.000 cm ²	FTDP00510