Технические характеристики

IPC

GS 3 MBAG OPT MFS

POWER MAX	WATER LIFT	AIRFLOW	BAG CAPACITY
3500	2230	765	20
W	mmH$_2$0	m^3/h	m

EXCLUSIVE FEATURES

▶ **MODERN INDUSTRIAL DESIGN**

▶ **STRONG AND LIGHTWEIGHT TROLLEY WITH TOP MANEUVERABILITY ON ANY TYPE OF FLOOR**

▶ **ENDLESS BAG**

▶ **AUTOMATIC DISCHARGE OF THE TANK**

▶ **3 HIGH AIRFLOW MOTORS WITH TOP PERFORMANCES**

▶ **MANUAL FILTER SHAKER**

▶ **STAR SHAPED FILTER WITH LARGE SURFACE**

▶ **CONDUCTIVE INLET TO GROUND STATIC ELECTRICITY**

MOST FREQUENTLY USE

CONSTRUCTION

HEAVY INDUSTRY

INNOVATIONS

BLACK IS GREEN™

SPECS

SELF DISCHARGE VALVE

ENDLESS BAG COLLECTION SYSTEM

MANUAL FILTER SHAKER

TECHNICAL DATA

		GS 3 MBAG OPT MFS
Code		ASD013657
PERFORMANCE		
Usage		DRY
Number of phases		single phase
Voltage / Frequency		220-240/50-60
N. and type of motor	W	3 x single stages
Power	V / Hz	3400 - 3500 max
Water lift	mmh$_2$0	2230
Airflow	m³/h	765
Bag Capacity	m	20 m ENDLESS BAG
Diameter of inlet		60
Filtering surface	m	5.000 + 2.200
Sound Pressure Level	cm²	76
Dimensions (LxWxH)	dB(A)	590x590x1120/1450
Weight	mm	90

STANDARD EQUIPMENT

CODE: MPVR28723
FASTENING PLASTIC RING

CODE: KTRI05273
HEPA CARTRIDGE H14 2.200 cm²

CODE: MISC00025
ENDLESS BAG

CODE: FTDP49498
CLASS M STAR-SHAPED FILTER

OPTIONAL ACCESSORIES

CODE: KTRI04795
MICROFIBER BAG SET OF 10 PCS

OPTIONAL ACCESSORIES KIT Complete descriptions and compositions available at pages 213-223

CODE: PMDT01227
COMPLETE MULTIPURPOSE PREMIUM TOOL KIT 3 m Ø38 mm

CODE: PMDT01228
COMPLETE MULTIPURPOSE PREMIUM TOOL KIT 4 m Ø50 mm

CODE: PMDT01192
COMPLETE STATIC DISSIPATIVE TOOL KIT 5 m Ø50 mm

CODE: PMDT00326
COMPLETE STATIC DISSIPATIVE TOOL KIT 4,5 m Ø38 mm

IPC

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GS 3/50 OPT W&D MFS

EXCLUSIVE FEATURES

▶ MODERN INDUSTRIAL DESING
▶ STRONG AND LIGHTWEIGHT TROLLEY WITH TOP MANUVRABILITY ON ANY TYPE OF FLOOR
▶ BIG RUBBER WHEELS WITH BREAKES
▶ DIMENSION COMPATIBLE WITH DOORS WIDTH
▶ 3 DOUBLE STAGE MOTORS WITH HIGHEST PERFORMANCE
▶ BEST SEALING OF THE POWERHEAD THANKS TO EXCLUSIVE BUILT-IN GASKET
▶ MODULAR CONFIGURATIONS TO COLLECT SOLID DIRECTLY IN THE TANK WITH A CYCLONIC CONVEYOR CONE, FINE DUST IN MICROFIBER BAG OF HIGH RESISTANCE OR LIQUID WITH A MECHANICAL STOP WHEN THE TANK IS FULL
▶ MANUAL FILTER SHAKER

		GS 3/50 OPT W&D MFS
Code		ASDO13653
TECHNICAL DATA		
Usage		WET & DRY
Number of phases		single phase
Voltage / Frequency	V	220-240/50-60
N. and type of motor		3 x 2 stages
Power	W	2900 - 3300 max
Water lift	mmH$_2$O	2300
Airflow	m³/h	600
Tank Capacity	l	50
Diameter of inlet	mm	60
Filtering surface	cm²	12.000 + 2.200
Sound Pressure Level	dB(A)	76
Dimensions (LxWxH)	mm	580x700x1150
Weight	Kg	68

STANDARD EQUIPMENT

CODE: FTDP88585
CLASS L STAR-SHAPED FILTER 12.000 cm²

CODE: FTDP00223
PCB PREFILTER WITH CONDUCTIVE CARBON FOILS

CODE: FTDP00553
HEPA H14 CARTRIDGE 2.200 cm²

CODE: -
CLASS M FLEECE BAG

CODE: PMVR06689
CONVEYOR CONE FOR CYCLONIC EFFECT AND FILTER PROTECTION

CODE: KTRI04157
FLOATING SYSTEM FOR LIQUID RECOVERY

OPTIONAL ACCESSORIES

Class M Star shaped filter 12.000 cm² resistant to 150°C	KTRI02483
Washable polyester cartridge (available as spare part) 3.000 cm²	FTDP44260
Class M fleece bag -10 Pcs	KTRI05204
Mesh filter	FTDP28755
Fixing system for Mesh filter and cartridge	MPVR28723
Complete multipurpose premium tool kit 3 m ø38 mm	PMDT01227
Complete multipurpose premium tool kit 4 m ø50 mm	PMDT01228
Complete static dissipative tool kit 5 m ø50 mm	PMDT01192
Complete Oil&Abrasives Tool kit 4 m Ø38 mm	PMDT00928
Anti-Static tool kit Ø38-60 mm	PMDT00326

PLANET 1/50 OPT

EXCLUSIVE FEATURES

▶ RELIABLE CONSTRUCTION FOR INTENSIVE USE
▶ DETACHABLE TANK AND SOLID CART
▶ MANUAL FILTER SHAKER
▶ BIG AND BRAKED WHEELS
▶ STARSHAPED FILTER, PCB PREFILTER AND ADDITIONAL CARTRIDGE
▶ TURBINE WITH PERFECT PERFORMANCE

		PLANET 1/50 OPT
Code		ASID01200
TECHNICAL DATA		
Usage		DRY
Number of phases		single phase
Voltage	V	230/50
N. and type of turbine		1xsingle stage
Power	W	1500
Water lift	mmH$_2$O	1800
Airflow	m³/h	220
Tank Capacity	l	50
Diameter of inlet	mm	60
Filtering surface	cm²	12.000
Sound Pressure Level	dB(A)	74
Dimensions (LxWxH)	mm	600x660x1600
Weight	Kg	65

STANDARD EQUIPMENT

CODE: FTDP88585
POLYESTER MAIN FILTER 12.000 cm²

CODE: FTDP00223
POLYCARBON PREFILTER

OPTIONAL ACCESSORIES

Basic tool kit Ø38-60 mm	PMDT00325
Anti-Static tool kit Ø38-60 mm	PMDT00326
Basic tool kit Ø50-60 mm	PMDT00443
Anti-Static tool kit Ø50-60 mm	PMDT00436

FLOWMIX

GS 2/50 FM OPT OIL

EXCLUSIVE FEATURES

▸ MODERN INDUSTRIAL DESIGN
▸ FLOWMIX SYSTEM TO ACTIVATE DOUBLE VACUUM SUCTION
▸ BIG RUBBER WHEELS WITH BREAKES, EASY TO MOVE IN LARGE AREAS
▸ SIEVE BASKET TO SEPARATE ABRASIVE/CUTTING SOLIDS MIXED WITH LIQUIDS
▸ 2 HIGH VELOCITY MOTORS WITH TOP PERFORMANCES
▸ BEST SEALING OF THE POWERHEAD THANKS TO EXCLUSIVE BUILT-IN GASKET
▸ VISUAL FILLING INDICATOR AND DRAIN VALVE
▸ METAL TANGENTIAL INLET SEALED TO CREATE CYCLONIC EFFECT AND AVOID LEAKAGES

		GS 2/50 FM OPT OIL
Code		ASDO13655
TECHNICAL DATA		
Usage		WET & DRY
Number of phases		single phase
Voltage / Frequency	V	220-240/50-60
N. and type of motor		2 x single stage HV
Power	W	2200 - 2600 max
Water lift	mmH$_2$O	2380 FM OFF / 3800 FM ON
Airflow	m^3/h	400 FM OFF / 220 FM ON
Tank Capacity	l	50
Diameter of inlet	mm	60
Filtering surface	cm^2	2960
Sound Pressure Level	dB(A)	72
Dimensions (LxWxH)	mm	580x700x1150
Weight	Kg	45

STANDARD EQUIPMENT

CODE: MPVR10591
INTERNAL RING

CODE: FTDP00285
WASHABLE POLYESTER CARTRIDGE 2.960 cm^2

CODE: SECC00187
BUCKET SIEVE 30 L

CODE: FTDP28755
MESH FILTER

CODE: MPVR28723
FIXING SYSTEM FOR MESH FILTER AND CARTRIDGE

OPTIONAL ACCESSORIES

Complete multipurpose premium tool kit 3 m ø38 mm	PMDT01227
Complete multipurpose premium tool kit 4 m ø50 mm	PMDT01228
Complete Oil&Abrasives Tool kit 4 m Ø38 mm	PMDT00928
Anti-oil tool kit for inlet ø60 mm	PMDT00447

PLANET OIL 3M

EXCLUSIVE FEATURES

▸ INDEPENDENT MOTORS WITH LIGHT SWITCHES
▸ DRAIN HOSE
▸ RELIABLE CONSTRUCTION FOR INTENSIVE USE
▸ DETACHABLE TANK AND SOLID CART
▸ TANGENTIAL OR METAL INLET
▸ DOUBLE STAGE MOTORS AND TURBINE
▸ BIG AND BRAKED WHEELS
▸ QUICK MAINTENANCE FRAMEWORK WITH DETACHABLE TANK
▸ SIEVE BASKET & ANTI BLOCK FLOATING SYSTEM
▸ ANTISKID WHEELS WITH BRAKES
▸ VISUAL FILLING INDICATOR
▸ SAFETY VALVES AND DRAIN SYSTEM
▸ INDUSTRIAL FRAMEWORK WITH AISI 304 WITH DETACHABLE TANK
▸ TANGENTIAL INLET AND CONVEYOR CONE
▸ VACUUM RELIEF VALVE AND FILTRATION LEVEL INDICATOR

		PLANET OIL 3M
Code		ASID00524
TECHNICAL DATA		
Usage		WET & DRY
Number of phases		single phase
Voltage / Frequency	V	220-240/50-60
N. and type of motor		3 x 2 stages
Power	W	3600 - 3800 max
Water lift	mmH$_2$O	2795
Airflow	m^3/h	630
Tank Capacity	l	100
Diameter of inlet	mm	60
Filtering surface	cm^2	3100+1500
Sound Pressure Level	dB(A)	76
Dimensions (LxWxH)	mm	850x650x1350
Weight	Kg	65

STANDARD EQUIPMENT

CODE: KTRI02521
FILTERING KIT (3100 + 1500 cm^2)

CODE: FTCO00011
NYLON FILTER (PA 200 µ)

CODE: SECC00113
BUCKET SIEVE 40 L

OPTIONAL ACCESSORIES

Anti-oil tool kit Ø50-60 mm	PMDT00449
Pre separator kit 2" y connector for tank filling	KTRI05973

IPC

PLANET 1/50 OPT ATEX   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**
▶ **BIG AND BRAKED WHEELS**
▶ **INDUSTRIAL FRAMEWORK WITH AISI 304 WITH DETACHABLE TANK**
▶ **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**
▶ **GROUNDING SYSTEM**

		PLANET 1/50 OPT ATEX
Code		ASID00697
TECHNICAL DATA		
Usage		DRY
Number of phases		single phase
Voltage / Frequency	V	220-240/50
N. and type of turbine		1 x single stage
Power	W	1500
Water lift	mmH$_2$O	1800
Airflow	m³/h	220
Tank Capacity	l	50
Diameter of inlet	mm	60
Filtering surface	cm²	12000
Sound Pressure Level	dB(A)	74
Dimensions (LxWxH)	mm	600x600x1600
Weight	Kg	65

STANDARD EQUIPMENT

CODE: KTRI03141
CONDUCTIVE FILTERING KIT

CODE: FTDP00223
PCB PREFILTER

CODE: KTRI03681
HEPA H13 CARTRIDGE KIT 3.080 cm²

OPTIONAL ACCESSORIES

Anti-Static tool kit Ø50-60 mm	PMDT00436
Anti-Static tool kit Ø38-60 mm	PMDT00326
Nylon filter for exhausting air	FTDP00410
Connection for nylon filter	RCVR00878
High Reach Cleaning ATEX	AVAILABLE

GC 1/35 OIL

EXCLUSIVE FEATURES

▶ **INNOVATIVE GASKET**
▶ **DFS - DUAL FILTRATION SYSTEM FOR SIMULTANEOUS DRY AND WET PICK UP**
▶ **METAL INLET**
▶ **DOUBLE STAGE MOTOR**
▶ **STRONG HOOKS**
▶ **SEALANT FLOATER & INTEGRATED ANTIFOAM SYSTEM**
▶ **RELIABLE CONSTRUCTION FOR INTENSIVE USE**
▶ **DRAIN VALVE**

GS 3/78 OIL

EXCLUSIVE FEATURES

▶ **INNOVATIVE GASKET**
▶ **INDEPENDENT MOTORS WITH LIGHT SWITCHES**
▶ **DRAIN HOSE**
▶ **TIPPING TROLLEY**
▶ **DFS - DUAL FILTRATION SYSTEM FOR SIMULTANEOUS DRY AND WET PICK UP**
▶ **DETACHABLE TANK AND SOLID CART**
▶ **TANGENTIAL OR METAL INLET**
▶ **DOUBLE STAGE MOTORS AND TURBINE**
▶ **SIEVE BASKET & ANTI BLOCK FLOATING SYSTEM**
▶ **SAFETY VALVES AND DRAIN SYSTEM**
▶ **TANGENTIAL INLET AND CONVEYOR CONE**

		GC 1/35 OIL
Code		ASDO13709
TECHNICAL DATA		
Usage		WET & DRY
Number of phases		single phase
Voltage / Frequency	V	220-240/50-60
N. and type of motor		1 x 2 stages
Power	W	1000 - 1200 max
Water lift	mmH$_2$O	2470
Airflow	m^3/h	210
Tank Capacity	l	35
Diameter of inlet	mm	60
Filtering surface	cm^2	2750
Sound Pressure Level	dB(A)	72
Dimensions (LxWxH)	mm	380x380x660
Weight	Kg	12,5

		GS 3/78 OIL
Code		ASDO15122
TECHNICAL DATA		
Usage		WET & DRY
Number of phases		single phase
Voltage / Frequency	V	220-240/50-60
N. and type of motor		3 x 2 stages
Power	W	3000 - 3600 max
Water lift	mmH$_2$O	2470
Airflow	m^3/h	630
Tank Capacity	l	78
Diameter of inlet	mm	60
Filtering surface	cm^2	2960
Sound Pressure Level	dB(A)	76
Dimensions (LxWxH)	mm	550x600x980
Weight	Kg	28

STANDARD EQUIPMENT

CODE: FTDP44002
POLYESTER CARTRIDGE 2.750 cm^2

CODE: FTDP28755
MESH FILTER

CODE: MPVR28723
FASTENING PLASTIC RING

CODE: TBFX01075
CONDUCTIVE PU FLEXIBLE HOSE 3 m Ø38 mm

CODE: MPVR00152
PLASTIC TUBE 50 cm (MACHINE COMES WITH 2 PCS)

CODE: LAFN28240
DOUBLE STEEL WAND Ø38 mm

CODE: SPPV00156
FLAT LANCE Ø38 mm

CODE: SPPV43052
ROUND BRUSH Ø38 mm

CODE: SPPV01217
BRUSH Ø38 mm WITH INTERCHANGEABLE SLIDES

STANDARD EQUIPMENT

CODE: FTDP00285
WASHABLE POLYESTER CARTRIDGE 2.960 cm^2

CODE: FTDP28755
MESH FILTER

CODE: SECC00116
BUCKET SIEVE 30 L

OPTIONAL ACCESSORIES

Anti-oil tool kit Ø38-60 mm	PMDT00928
Anti-oil tool kit Ø50-60 mm	PMDT00447
Pre separator kit 2" Y connector for tank filling	KTRI05973

PLANET 150 S 3M

EXCLUSIVE FEATURES

▶ RELIABLE CONSTRUCTION FOR INTENSIVE USE
▶ DETACHABLE TANK AND SOLID CART
▶ MANUAL FILTER SHAKER
▶ BIG AND BRAKED WHEELS
▶ STARSHAPED FILTER, PCB PREFILTER AND ADDITIONAL CARTRIDGE
▶ TURBINE WITH PERFECT PERFORMANCE

PLANET 50P
PLANET 50 MONO

Available 60Hz version

EXCLUSIVE FEATURES

▶ RELIABLE CONSTRUCTION FOR INTENSIVE USE
▶ DETACHABLE TANK AND SOLID CART
▶ MULTI STAGE FILTRATION
▶ TURBINE WITH PERFECT PERFORMANCE

		PLANET 150 S 3M
Code		ASID00374
TECHNICAL DATA		
Usage		DRY
Number of phases		single phase
Voltage	V	220/240
Motor		3
Power	W	3300
Water lift	mmH₂O	2470
Airflow	m³/h	630
Tank Capacity	l	75
Diameter of inlet	mm	60
Filtering surface	cm²	12.000
Sound Pressure Level	dB(A)	74
Dimensions (LxWxH)	mm	600x900x1500
Weight	Kg	62

		PLANET 50P	PLANET 50 MONO
Code		ASID40001	ASID00461
TECHNICAL DATA			
Usage		DRY	DRY
Number of phases		3 phases	single phase
Voltage	V	400	230
N. and type of turbine		1x3 stages	1x3 stages
Power	W	3000	2200
Water lift	mmH₂O	2100	2100
Airflow	m³/h	350	350
Tank Capacity	l	60	60
Diameter of inlet	mm	60	60
Filtering surface	cm²	6.630 + 3.000	6.630 + 3.000
Sound Pressure Level	dB(A)	77	72
Dimensions (LxWxH)	mm	1200x590x960	1200x600x1100
Weight	Kg	75	75

STANDARD EQUIPMENT

CODE: KTRI02483
POLYESTER MAIN FILTER (NOVATES) 12.000 cm²

STANDARD EQUIPMENT

CODE: KTRI03113
FILTERING KIT 6630 cm²

CODE: FTDP28620
PAPER CARTRIDGE (AVAILABLE AS SPARE PART) 3.000 cm²

KTRI85443 ACCESSORIES KIT COMPOSED OF:

CODE: TBFX37775
FLEXIBLE HOSE Ø38 mm WITH CUFFS 4,5 m

CODE: SPPV00156
FLAT LANCE 2 PCS

CODE: SPPV43052
ROUND BRUSH

OPTIONAL ACCESSORIES

Basic tool kit Ø50-60 mm	PMDT00443
Anti-Static tool kit Ø50-60 mm	PMDT00436
Fixed accessory floor cleaning	SPPV49605

OPTIONAL ACCESSORIES

Basic tool kit Ø50-60 mm	PMDT00443
Anti-Static tool kit Ø50-60 mm	PMDT00436
Anti-oil tool kit Ø50-60 mm	PMDT00447

PLANET 60

EXCLUSIVE FEATURES

▶ **RELIABLE CONSTRUCTION FOR INTENSIVE USE**
▶ **DETACHABLE TANK AND SOLID CART**
▶ **MANUAL FILTER SHAKER**
▶ **MULTI STAGE FILTRATION**
▶ **TURBINE WITH PERFECT PERFORMANCE**

		PLANET 60
Code		ASID00479
TECHNICAL DATA		
Usage		WET & DRY
Number of phases		3 phases
Voltage	V	400
N. and type of turbine		2x3 stages
Power	W	6000
Water lift	mmH$_2$O	2100
Airflow	m³/h	700
Tank Capacity	l	90
Diameter of inlet	mm	60
Filtering surface	cm²	3.740 + 13.900
Sound Pressure Level	dB(A)	79
Dimensions (LxWxH)	mm	1130x680x1360
Weight	Kg	130

STANDARD EQUIPMENT

CODE: FTDP37744 **POLYESTER MAIN FILTER 3.740 cm²**	CODE: FTDP37747 **PAPER CARTRIDGE FILTER 13.900 cm²**	CODE: KTRI04157 **FLOAT KIT (TO SUCK UP LIQUIDS)**	CODE: PMVR06689 **CONVEYOR CONE (TO SUCK UP DUST)**	CODE: TBFX72134 **FLEXIBLE HOSE Ø50 mm WITH CUFFS 2,5 m**

OPTIONAL ACCESSORIES

Basic tool kit Ø50-60 mm	PMDT00443
Anti-Static tool kit Ø50-60 mm	PMDT00436
Anti-oil tool kit Ø50-60 mm	PMDT00447

IPC

PLANET 201 HEPA
Available 60Hz version

EXCLUSIVE FEATURES

▶ INDEPENDENT MOTORS WITH LIGHT SWITCHES
▶ RELIABLE CONSTRUCTION FOR INTENSIVE USE
▶ DETACHABLE TANK AND SOLID CART
▶ MULTI STAGE FILTRATION
▶ DOUBLE STAGE MOTORS AND TURBINE
▶ BIG AND BRAKED WHEELS
▶ INDUSTRIAL FRAMEWORK WITH AISI 304 WITH DETACHABLE TANK
▶ STARSHAPED FILTER, PCB PREFILTER AND ADDITIONAL CARTRIDGE
▶ VACUUM RELIEF VALVE AND FILTRATION LEVEL INDICATOR
▶ HEPA H13 CARTRIDGE AND FILTERS SURFACE AREA
▶ RESISTANT FRAMEWORK AND INLET PLUG FOR SAFE TRANSFER

		PLANET 201 HEPA
Code		ASID00411
TECHNICAL DATA		
Usage		DRY
Number of phases		single phase
Voltage	V	220-240
Frequency	Hz	50-60
N. and type of motor		3x2 stages
Power	W	3600 - 3800 max
Water lift	mmH$_2$O	2795
Airflow	m³/h	630
Tank Capacity/Material	l	40
Diameter of inlet	mm	60
Filtering surface	cm²	25000
Sound Pressure Level	dB(A)	76
Dimensions (LxWxH)	mm	740x660x1100
Weight	Kg	65

STANDARD EQUIPMENT

CODE: KTRI04597
FILTERING KIT

CODE: PMVR06189
COMPLETE CAP FOR INLET (FOR SAFE DISPOSAL)

CODE: FTDP40014
POLYCARBON PREFILTER

CODE: FTDP00359
HEPA H13 CARTRIDGE 8340 cm²

OPTIONAL ACCESSORIES

Basic tool kit Ø50-60 mm	PMDT00443
Anti-Static tool kit Ø50-60 mm	PMDT00436
Star-shaped high temperature filter	KTRI04595

PLANET 200S
PLANET 200 TS
Available 60Hz version

EXCLUSIVE FEATURES

▶ INDEPENDENT MOTORS WITH LIGHT SWITCHES
▶ RELIABLE CONSTRUCTION FOR INTENSIVE USE
▶ DETACHABLE TANK AND SOLID CART
▶ MANUAL FILTER SHAKER
▶ TANGENTIAL OR METAL INLET
▶ DOUBLE STAGE MOTORS AND TURBINE
▶ 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
▶ NON-SLIP NYLON WHEELS WITH BRAKES

		PLANET 200S	PLANET 200 TS
Code		ASID00390	ASID89596
TECHNICAL DATA			
Usage		DRY	DRY
Number of phases		single phase	single phase
Voltage	V	220-240	220-240
Frequency	Hz	50-60	50-60
N. and type of motor		3x2 stages	3x3 stages
Power	W	3600-3800 max	4500 max
Water lift	mmH$_2$O	2795	3260
Airflow	m³/h	630	485
Tank Capacity	l	100	100
Diameter of inlet	mm	70	70
Filtering surface	cm²	19.500	19.500
Sound Pressure Level	dB(A)	76	76
Dimensions (LxWxH)	mm	660x900x1630	660x900x1630
Weight	kg	70	70

STANDARD EQUIPMENT

CODE: KTRI04597
FILTERING KIT

CODE: FTDP40014
POLYCARBON PREFILTER

OPTIONAL ACCESSORIES

Basic tool kit Ø50-70 mm	PMDT00444
Anti-Static tool kit Ø50-70 mm	PMDT00426
Anti-oil tool kit Ø50-70 mm	PMDT00448
Stainless steel float kit to recovery liquid (for Planet 100 lt)	KTRI03124
Hepa cartridge H13 kit 8.340 cm²	FTDP00800
Fixed accessory floor cleaning	SPPV49605
Steel grid and depressor kit for bag use	KTRI02498
Star-shaped high temperature filter	KTRI04595

PLANET 300 MONO
PLANET 300S
PLANET 350S

EXCLUSIVE FEATURES

▶ **RELIABLE CONSTRUCTION FOR INTENSIVE USE**
▶ **DETACHABLE TANK AND SOLID CART**
▶ **MANUAL FILTER SHAKER**
▶ **TANGENTIAL OR METAL INLET**
▶ **DOUBLE STAGE MOTORS AND TURBINE**
▶ **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**

		PLANET 300 MONO	PLANET 300S	PLANET 350S
Code		ASID00422	ASID00421	ASID01000
TECHNICAL DATA				
Usage		DRY	DRY	DRY
Number of phases		single phase	3 phases	3 phases
Voltage	V	220	400	400
Turbine		1 single stage	1 single stage	1 single stage
Power	W	2200	3000	4000
Water lift	mmH$_2$O	2300	2500	3000
Airflow	m³/h	250	330	330
Tank Capacity/Material	l	100	100	100
Diameter of inlet	mm	70	70	70
Filtering surface	cm²	19.500	19.500	19.500
Sound Pressure Level	dB(A)	76	77	79
Dimensions (LxWxH)	mm	660x900x1730	660x900x1730	660x900x1760
Weight	Kg	85	85	90

STANDARD EQUIPMENT

CODE: KTRI04597
FILTERING KIT

CODE: FTDP40014
POLYCARBON PREFILTER

OPTIONAL ACCESSORIES

Basic tool kit Ø50-70 mm	PMDT00444
Anti-Static tool kit Ø50-70 mm	PMDT00426
Anti-oil tool kit Ø50-70 mm	PMDT00448
Stainless steel float kit to recovery liquid (for Planet 100 lt)	KTRI03124
Hepa cartridge kit 20.000 cm²	PMVR06436
Fixed accessory floor cleaning	SPPV49605
Steel grid and depressor kit for bag use	KTRI02498
Star-shaped high temperature filter	KTRI04595

IPC

PLANET 730S
PLANET 740S
PLANET 755S
PLANET 755S AD

Available 60Hz version

EXCLUSIVE FEATURES

▶ **RELIABLE CONSTRUCTION FOR INTENSIVE USE**
▶ **DETACHABLE TANK AND SOLID CART**
▶ **MANUAL FILTER SHAKER**
▶ **TANGENTIAL OR METAL INLET**
▶ **DOUBLE STAGE MOTORS AND TURBINE**
▶ **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**

		PLANET 730S	PLANET 740S	PLANET 755S	PLANET 755S AD
Code		ASID00495	ASID00499	ASID00503	ASID00690
TECHNICAL DATA					
Usage		DRY	DRY	DRY	DRY
Number of phases		3 phases	3 phases	3 phases	3 phases
Voltage	V	400/50	400/50	400/50	400/50
Turbine		1 single stage	1 single stage	1 single stage	1 single stage
Power	W	2200	4000	5500	5500
Water lift	mmH$_2$O	2000	2600	2400	3200
Airflow	m³/h	275	410	510	520
Tank Capacity/Material	l	100	100	100	100
Diameter of inlet	mm	70	70	70	70
Filtering surface	cm²	19.500 + 10.000	19.500 + 10.000	19.500 + 10.000	19.500 + 10.000
Sound Pressure Level	dB(A)	74	75	76	76
Dimensions (LxWxH)	mm	670x1150x1450	670x1150x1450	670x1150x1450	670x1150x1450
Weight	Kg	127	135	164	164

STANDARD EQUIPMENT

CODE: KTRI04597
FILTERING KIT

CODE: FTDP00375
POLYESTER CARTRIDGE 10.000 cm²

CODE: FTDP40014
POLYCARBON PREFILTER

OPTIONAL ACCESSORIES

Basic tool kit Ø50-70 mm	PMDT00444
Anti-Static tool kit Ø50-70 mm	PMDT00426
Anti-oil tool kit Ø50-70 mm	PMDT00448
Stainless steel float kit to recovery liquid (for Planet 100 lt)	KTRI03124
Hepa cartridge H14 kit 20.000 cm²	FTDP00509
Steel grid and depressor kit for bag use	KTRI49559
Star-shaped high temperature filter	KTRI04595

PLANET 775
PLANET 775 AF

Available 60Hz version

EXCLUSIVE FEATURES

▶ **RELIABLE CONSTRUCTION FOR INTENSIVE USE**
▶ **DETACHABLE TANK AND SOLID CART**
▶ **MANUAL FILTER SHAKER**
▶ **TANGENTIAL OR METAL INLET**
▶ **DOUBLE STAGE MOTORS AND TURBINE**
▶ **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**

		PLANET 775	PLANET 775 AF
Code		ASID00505	ASID00506
TECHNICAL DATA			
Usage		DRY	DRY
Number of phases		3 phases	3 phases
Voltage/Frequency	V/Hz	400/50	400/50
Turbine		1 single stage	1 single stage
Power	W	7500	7500
Water lift	mmH₂O	4000	2700
Airflow	m³/h	520	700
Tank Capacity/Material	l	100	100
Diameter of inlet	mm	70	70
Filtering surface	cm²	30000	35000
Sound Pressure Level	dB(A)	74	76
Dimensions (LxWxH)	mm	670x1400x1960	670x1400x1960
Weight	Kg	250	265

STANDARD EQUIPMENT

CODE: FTDP40000
FILTERING KIT

CODE: FTDP00408
POLYESTER CARTRIDGE 17.000 cm²

OPTIONAL ACCESSORIES

Basic tool kit Ø50-70 mm	PMDT00444
Anti-Static tool kit Ø50-70 mm	PMDT00426
Anti-oil tool kit Ø50-70 mm	PMDT00448
Stainless steel float kit to recovery liquid (for Planet 100 lt)	KTRI03124
Hepa cartridge kit 40.000 cm²	FTDP00569
Steel grid and depressor kit for bag use	KTRI49559

IPC

PLANET 22S ATEX   CE EX II 3D Ex tc IIIB T200°C Dc IP6X

Available 60Hz version

EXCLUSIVE FEATURES

- ▶ M & H FILTER CLASSIFICATION
- ▶ TOTAL FILTRATION
- ▶ H CERTIFICATION
- ▶ ESD COMPLIANCE
- ▶ MULTI STAGE FILTRATION
- ▶ DOUBLE STAGE MOTORS AND TURBINE
- ▶ BIG AND BRAKED WHEELS
- ▶ NEW CONCEPT PROTECTIONS FOR INTERNAL ZONE 20
- ▶ EXPLOSION PROOF TURBINE AND DESIGN FOR ATEX ZONE 22

- ▶ CONDUCTIVE WHEELS WITH BRAKES
- ▶ STATIC DISSIPATING FILTERS
- ▶ CONDUCTIVE POLY LINER BAGS WITH SAFETY STRING
- ▶ PCB PREFILTER & ADDITIONAL CARTRIDGE
- ▶ COMPLIANCE WITH CLASS H CERTIFICATION
- ▶ HEPA H13 CARTRIDGE AND FILTERS SURFACE AREA
- ▶ FILTER OVERPRESSURE INDICATORS
- ▶ SAFETY DISPOSAL SYSTEMS
- ▶ RESISTANT FRAMEWORK AND INLET PLUG FOR SAFE TRANSFER
- ▶ GROUNDING SYSTEM

		PLANET 22S ATEX	
Code		ASID00566	
TECHNICAL DATA			
Usage		DRY	
Motor		1	
Power	W	1000-1200 max	
Voltage	V	220-240	
Water lift	mmH$_2$O	2470	
Airflow	m³/h	210	
Tank Capacity/Material	l	30/steel 430	
Cable length	m	10	
Sound Pressure Level	dB(A)	72	
Diameter of inlet	mm	60	
Diameter of accessories	mm	38/32	
Dimensions (LxWxH)	mm	500x500x980	
Weight	Kg	30	Available 60Hz version

STANDARD EQUIPMENT

CODE: FTDP00618
CONDUCTIVE MAIN FILTER

CODE: FTDP00400
HEPA CARTRIDGE H14 UPSTREAM 4.980 cm²

CODE: FTDP00610
HEPA CARTRIDGE PROTECTION

CODE: FTDP00399
HEPA CARTRIDGE H14 DOWNSTREAM 3.700 cm²

CODE: KTRI04688
CONDUCTIVE DRALON BAG

CODE: KTRI04687
CONDUCTIVE POLYLINER BAG

CODE: FTDP00401
HEPA CARTRIDGE FOR EXHAUSTING AIR

OPTIONAL ACCESSORIES

Conductive tool kit Ø38/32 mm	PMDT00015
High Reach Cleaning ATEX	AVAILABLE
Anti-Static tool kit Ø38-60 mm	PMDT00326

IPC

BLACK
IS
GREEN™

GS 3/50 OPT W&D MFS

EXCLUSIVE FEATURES

▶ MODERN INDUSTRIAL DESING
▶ STRONG AND LIGHTWEIGHT TROLLEY WITH TOP MANUVRABILITY ON ANY TYPE OF FLOOR
▶ BIG RUBBER WHEELS WITH BREAKES
▶ DIMENSION COMPATIBLE WITH DOORS WIDTH
▶ 3 DOUBLE STAGE MOTORS WITH HIGHEST PERFORMANCE
▶ BEST SEALING OF THE POWERHEAD THANKS TO EXCLUSIVE BUILT-IN GASKET
▶ MODULAR CONFIGURATIONS TO COLLECT SOLID DIRECTLY IN THE TANK WITH A CYCLONIC CONVEYOR CONE, FINE DUST IN MICROFIBER BAG OF HIGH RESISTANCE OR LIQUID WITH A MECHANICAL STOP WHEN THE TANK IS FULL
▶ MANUAL FILTER SHAKER

		GS 3/50 OPT W&D MFS
Code		ASDO13653
TECHNICAL DATA		
Usage		WET & DRY
Number of phases		single phase
Voltage / Frequency	V	220-240/50-60
N. and type of motor		3 x 2 stages
Power	W	2900 - 3300 max
Water lift	mmH$_2$O	2300
Airflow	m³/h	600
Tank Capacity	l	50
Diameter of inlet	mm	60
Filtering surface	cm²	12.000 + 2.200
Sound Pressure Level	dB(A)	76
Dimensions (LxWxH)	mm	580x700x1150
Weight	Kg	68

STANDARD EQUIPMENT

CODE: FTDP88585
CLASS L STAR-SHAPED FILTER 12.000 cm²

CODE: FTDP00223
PCB PREFILTER WITH CONDUCTIVE CARBON FOILS

CODE: FTDP00553
HEPA H14 CARTRIDGE 2.200 cm²

CODE: -
CLASS M FLEECE BAG

CODE: PMVR06689
CONVEYOR CONE FOR CYCLONIC EFFECT AND FILTER PROTECTION

CODE: KTRI04157
FLOATING SYSTEM FOR LIQUID RECOVERY

OPTIONAL ACCESSORIES

Class M Star shaped filter 12.000 cm² resistant to 150°C	KTRI02483
Washable polyester cartridge (available as spare part) 3.000 cm²	FTDP44260
Class M fleece bag -10 Pcs	KTRI05204
Mesh filter	FTDP28755
Fixing system for Mesh filter and cartridge	MPVR28723
Complete multipurpose premium tool kit 3 m ø38 mm	PMDT01227
Complete multipurpose premium tool kit 4 m ø50 mm	PMDT01228
Complete static dissipative tool kit 5 m ø50 mm	PMDT01192
Complete Oil&Abrasives Tool kit 4 m Ø38 mm	PMDT00928
Anti-Static tool kit Ø38-60 mm	PMDT00326

PLANET 1/50 OPT

EXCLUSIVE FEATURES

▶ RELIABLE CONSTRUCTION FOR INTENSIVE USE
▶ DETACHABLE TANK AND SOLID CART
▶ MANUAL FILTER SHAKER
▶ BIG AND BRAKED WHEELS
▶ STARSHAPED FILTER, PCB PREFILTER AND ADDITIONAL CARTRIDGE
▶ TURBINE WITH PERFECT PERFORMANCE

		PLANET 1/50 OPT
Code		ASID01200
TECHNICAL DATA		
Usage		DRY
Number of phases		single phase
Voltage	V	230/50
N. and type of turbine		1xsingle stage
Power	W	1500
Water lift	mmH$_2$O	1800
Airflow	m³/h	220
Tank Capacity	l	50
Diameter of inlet	mm	60
Filtering surface	cm²	12.000
Sound Pressure Level	dB(A)	74
Dimensions (LxWxH)	mm	600x660x1600
Weight	Kg	65

STANDARD EQUIPMENT

CODE: FTDP88585
POLYESTER MAIN FILTER 12.000 cm²

CODE: FTDP00223
POLYCARBON PREFILTER

OPTIONAL ACCESSORIES

Basic tool kit Ø38-60 mm	PMDT00325
Anti-Static tool kit Ø38-60 mm	PMDT00326
Basic tool kit Ø50-60 mm	PMDT00443
Anti-Static tool kit Ø50-60 mm	PMDT00436

IPC

PLANET 300S ATEX

CE EX II 3D Ex t IIIB T135°C Dc IP55

Available 60Hz version

EXCLUSIVE FEATURES

▶ RELIABLE CONSTRUCTION FOR INTENSIVE USE
▶ DETACHABLE TANK AND SOLID CART
▶ MANUAL FILTER SHAKER
▶ TANGENTIAL OR METAL INLET
▶ 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 300S ATEX
Code		ASID00425
TECHNICAL DATA		
Usage		DRY
Number of phases		3 phases
Voltage	V	400
Turbine		1 single stage
Power	W	3000
Water lift	mmH₂O	2500
Airflow	m³/h	304
Tank Capacity/Material	l	100
Diameter of inlet	mm	70
Filtering surface	cm²	19.500
Sound Pressure Level	dB(A)	76
Dimensions (LxWxH)	mm	660x900x1730
Weight	Kg	85

STANDARD EQUIPMENT

CODE: KTRI04594
**CONDUCTIVE
FILTERING KIT**

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 kit 20.000 cm²	PMVR06436
High reach cleaning ATEX	AVAILABLE

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	mmH2O	2300	2345
Airflow	m³/h	410	510
Tank Capacity/Material	l	100	100
Diameter of inlet	mm	70	70
Filtering surface	cm²	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
High reach cleaning ATEX	AVAILABLE
Hepa cartridge H14 kit 20.000 cm²	FTDP00509

IPC

PLANET 775 ATEX 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 775 ATEX
Code		ASID00507
TECHNICAL DATA		
Usage		DRY
Number of phases		3 phases
Voltage/Frequency	V/Hz	400/50
Turbine		1 single stage
Power	W	7500
Water lift	mmH2O	2700
Airflow	m³/h	700
Tank Capacity/Material	l	100
Diameter of inlet	mm	70
Sound Pressure Level	dB(A)	76
Dimensions (LxWxH)	mm	670x1400x1960
Weight	Kg	265

STANDARD EQUIPMENT

CODE: KTRI04591
CONDUCTIVE FILTERING KIT

CODE: FTDP00568
CONDUCTIVE POLYESTER CARTRIDGE 17.000 cm²

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 liner retainer plate with clip (for conductive bag)	PVVR00419
High reach cleaning ATEX	AVAILABLE
Hepa cartridge kit 40.000 cm²	FTDP00569
Hepa cartridge H14 kit 20.000 cm²	FTDP00509

PNEUMATIC/
AIR OPERATED

PLANET 300S PN ATEX   CE EX II 3D Ex t IIIB T135°C Dc IP55

CARATTERISTICHE ESCLUSIVE

▶ **RELIABLE CONSTRUCTION FOR INTENSIVE USE**
▶ **DETACHABLE TANK AND SOLID CART**
▶ **MANUAL FILTER SHAKER**
▶ **TANGENTIAL OR METAL INLET**
▶ **FILTER OVERPRESSURE INDICATORS**
▶ **EXPLOSION PROOF TURBINE AND DESIGN FOR ATEX ZONE 22**
▶ **STATIC DISSIPATING FILTERS**
▶ **PCB PREFILTER AND ADDITIONAL CARTRIDGE**
▶ **GROUNDING SYSTEM**

		PLANET 300 S PN ATEX
Codice		ASID00293
TECHNICAL DATA		
Usage		DRY
Air consumption	l/min	700-1300
Air pressure	bar	6
Water lift	mmH$_2$O	2200-3300
Air flow	m³/h	330
Tank capacity	l	100
Diameter of inlet	mm	70
Dimensions (LxWxH)	mm	630 x 890 x 1650
Weight	kg	72

ACCESSORI STANDARD

CODICE: KTRI04594
**CONDUCTIVE
FILTERING KIT**

CODICE: FTDP40014
POLYCARBON PREFILTER

CODICE: FTDP00375
**POLYESTER CARTRIDGE
10.000 cm²**

ACCESSORI OPZIONALI

Anti-static kit tools for inlet 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
Retainer plate with clip (for conductive bag)	PVVR00190
High reach cleaning ATEX	AVAILABLE

PLANET OIL 3-PHASE

EXCLUSIVE FEATURES

▶ **DRAIN HOSE**
▶ **RELIABLE CONSTRUCTION FOR INTENSIVE USE**
▶ **DETACHABLE TANK AND SOLID CART**
▶ **TANGENTIAL OR METAL INLET**
▶ **BIG AND BRAKED WHEELS**
▶ **QUICK MAINTENANCE FRAMEWORK WITH DETACHABLE TANK**
▶ **SIEVE BASKET & ANTI BLOCK FLOATING SYSTEM**
▶ **ANTISKID WHEELS WITH BRAKES**
▶ **VISUAL FILLING INDICATOR**
▶ **SAFETY VALVES AND DRAIN SYSTEM**
▶ **REVERSE FLOW FUNCTION**
▶ **INDUSTRIAL FRAMEWORK WITH AISI 304 WITH DETACHABLE TANK**
▶ **TANGENTIAL INLET AND CONVEYOR CONE**
▶ **VACUUM RELIEF VALVE AND FILTRATION LEVEL INDICATOR**
▶ **LONG LASTING TURBINE WITH PERFECT PERFORMANCE**

		PLANET OIL 3-PHASE
Code		ASID00522
TECHNICAL DATA		
Usage		WET & DRY
Number of phases		3 phases
Voltage / Frequency	V	400/50
N. and type of turbine		1 x single stage
Power	W	3000
Water lift	mmH$_2$O	2500
Airflow	m³/h	330
Tank Capacity	l	100
Diameter of inlet	mm	60
Filtering surface	cm²	3100+1500
Sound Pressure Level	dB(A)	77
Dimensions (LxWxH)	mm	920x670x2000
Weight	Kg	107

STANDARD EQUIPMENT

CODE: KTRI02521
FILTERING KIT
(3100 + 1500 cm²)

CODE: FTCO00011
NYLON FILTER (PA 200 µ)

CODE: SECC00113
BUCKET SIEVE 40 L

OPTIONAL ACCESSORIES

Anti-oil tool kit Ø50-60 mm	PMDT00449
Pre separator kit 2" y connector for tank filling	KTRI05973

PLANET 115M GL
PLANET 130 GL
PLANET 140 GL
PLANET 155 GL

Available 60Hz version

EXCLUSIVE FEATURES

▶ SEALANT FLOATER & INTEGRATED ANTIFOAM SYSTEM
▶ RELIABLE CONSTRUCTION FOR INTENSIVE USE
▶ DETACHABLE TANK AND SOLID CART
▶ MANUAL FILTER SHAKER
▶ TANGENTIAL OR METAL INLET
▶ BIG AND BRAKED WHEELS
▶ TANGENTIAL INLET AND CONVEYOR CONE
▶ TURBINE WITH PERFECT PERFORMANCE

		PLANET 115M GL	PLANET 130 GL	PLANET 140 GL	PLANET 155 GL
Code		ASID00349	ASID00357	ASID00364	ASID00691
TECHNICAL DATA					
Usage		WET & DRY	WET & DRY	WET & DRY	WET & DRY
Number of phases		single phase	3 phases	3 phases	3 phases
Voltage	V	220-240	400	400	400
N. and type of turbine		1xsingle stage	1xsingle stage	1xsingle stage	1
Power	W	1500	3000	4000	5500
Water lift	mmH₂O	2000	2500	3000	2300
Airflow	m³/h	200	330	330	500
Tank Capacity	l	90	90	90	90
Diameter of inlet	mm	60	60	60	60
Filtering surface	cm²	12.000 + 13.900	12.000 + 13.900	12.000 + 13.900	12.000 + 13.900
Sound Pressure Level	dB(A)	74	76	76	76
Dimensions (LxWxH)	mm	580x700x1350	580x700x1350	580x700x1350	580x700x1350
Weight	Kg	72	72	72	72

STANDARD EQUIPMENT

CODE: FTDP88585
POLYESTER MAIN FILTER 12.000 cm²

CODE: FTDP00317
HEPA H13 CARTRIDGE 13.900 cm²

CODE: KTRI04157
FLOAT KIT (TO SUCK UP LIQUIDS)

CODE: PMVR06689
CONVEYOR CONE (TO SUCK UP DUST)

KTRI85443 ACCESSORIES KIT COMPOSED OF:

CODE: TBFX37775
FLEXIBLE HOSE Ø38 mm WITH CUFFS 4,5 m

CODE: SPPV00156
FLAT LANCE 2 PCS

CODE: SPPV43052
ROUND BRUSH

OPTIONAL ACCESSORIES

Basic tool kit Ø50-60 mm	PMDT00443
Anti-Static tool kit Ø50-60 mm	PMDT00436
Polyester cartridge 13.900 cm²	FTDP00316

PLANET 300 MONO
PLANET 300S
PLANET 350S

EXCLUSIVE FEATURES

▶ **RELIABLE CONSTRUCTION FOR INTENSIVE USE**
▶ **DETACHABLE TANK AND SOLID CART**
▶ **MANUAL FILTER SHAKER**
▶ **TANGENTIAL OR METAL INLET**
▶ **DOUBLE STAGE MOTORS AND TURBINE**
▶ **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**

		PLANET 300 MONO	PLANET 300S	PLANET 350S
Code		ASID00422	ASID00421	ASID01000
TECHNICAL DATA				
Usage		DRY	DRY	DRY
Number of phases		single phase	3 phases	3 phases
Voltage	V	220	400	400
Turbine		1 single stage	1 single stage	1 single stage
Power	W	2200	3000	4000
Water lift	mmH₂O	2300	2500	3000
Airflow	m³/h	250	330	330
Tank Capacity/Material	l	100	100	100
Diameter of inlet	mm	70	70	70
Filtering surface	cm²	19.500	19.500	19.500
Sound Pressure Level	dB(A)	76	77	79
Dimensions (LxWxH)	mm	660x900x1730	660x900x1730	660x900x1760
Weight	Kg	85	85	90

STANDARD EQUIPMENT

CODE: KTRI04597
FILTERING KIT

CODE: FTDP40014
POLYCARBON PREFILTER

OPTIONAL ACCESSORIES

Basic tool kit Ø50-70 mm	PMDT00444
Anti-Static tool kit Ø50-70 mm	PMDT00426
Anti-oil tool kit Ø50-70 mm	PMDT00448
Stainless steel float kit to recovery liquid (for Planet 100 lt)	KTRI03124
Hepa cartridge kit 20.000 cm²	PMVR06436
Fixed accessory floor cleaning	SPPV49605
Steel grid and depressor kit for bag use	KTRI02498
Star-shaped high temperature filter	KTRI04595