METAL WORKING SOLUTIONS FOR OIL AND SCRAPS RECOVERY

EXCLUSIVE CHARACTERISTICS

GS 3/78 OIL

PLANET OIL 3-PHASE

PLANET OIL 2M

PLANET OIL 3M





AISI 304 INDUSTRIAL FRAMEWORK WITH DETACHABLE TANK

High quality stainless steel (AISI 304) is selected by our internal physical laboratories in order to guarantee the maximum shock resistance and used to reduce contamination, contaminants release and to ensure rust resistance. Plasma welding guarantees the reduction of accumulation points in order to facilitate the decontamination from organic material recovered from food scraps or toxic chemicals. This high quality steel reduces contaminants release and limit cross contamination.



FLOATING& ANTI- BLOCK SIEVE BASKET SYSTEM

A sieve with 5 mm holes made of robust metal and provided with a comfortable extraction handle and a protective cylinder for the mechanical floating, allows the operator to recover both metal scraps separating them from production oil and broken glasses separating them from liquids. This system permits an easy disposal or recycle of mixed production materials.



ANTI-SKID WHEELS WITH BRAKES

Wheels specifically designed with anti-skid material, suitable for big loads and scrapes resistant. Equipped with foot-operated brakes, which allow to fix the working position, preventing the unit movement while working, and therefore avoiding accidental damages to objects, constraints or surrounding machineries. The possibility to easily activate the brakes also allows to operate safely on sloping surfaces.





REPLENISHMENT INDICATOR

A smart, effective and totally mechanical system allows the constant check of the recovery tank replenishment level and keeps the operator informed about the recovered liquid quantity, in order to suggest him when to empty the unit before it becomes too heavy.

In case of a suction blockage, the system informs the operator if the unit is full or if there's a conduit blockage.



SAFETY VALVES AND DRAIN SYSTEM

The overpressure valves permit to easily activate the drain system ensuring maximum security and comfort when emptying the filtered and sifted material.



"REVERSE FLOW" FUNCTION

A completely mechanical function allowing the operator to reverse suction flow in order to carry out blowing operations. This device through a special gun-tool enables the user to comfortably inject recovered and filtered liquid into other containers (through a loading tool) in order to recycle or reuse it afterwards. The solid recovered material is hit by the blowing flow which dries and cleans it from any possible wet residual, improving its recovery&disposal quality.









GS 3/78 OIL

EXCLUSIVE CHARACTERISTICS

- INNOVATIVE GASKET
- INDEPENDENT MOTORS WITH LIGHT SWITCHES
- **DRAIN HOSE**
- TIPPING TROLLEY
- W SYSTEM 2 IN 1 FILTRATION 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

		GS 3/78 OIL
Code		ASD015122
TECHNICAL DATA		
Usage		WET & DRY
Number of phases		single phase
Voltage	V	220-240
Frequency	Hz	50-60
N. and type of motor		3x2 stages
Power	W	3000-3600 max
Water lift	mmH₂0	2470
Airflow	m³/h	630
Tank Capacity	l	78
Bucket sieve capacity	l	30
Diameter of inlet	mm	60
Sound Pressure Level	dB(A)	76
Dimensions (LxWxH)	mm	550x600x980
Weight	Kg	28

STANDARD EQUIPMENT

CODE: FTDP00285 **POLYESTER CARTRIDGE** CODE: FTDP28755 MESH FILTER

CODE: SECC00116 **BUCKET SIEVE**









EXCLUSIVE CHARACTERISTICS

- **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

- ANTISAID 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

	ASID00522
	WET & DRY
	3-phase
V	400
Hz	50
	1xsingle stage
W	3000
mmH2O	2500
m³/h	330
l	100
l	40
mm	60
dB(A)	77
mm	920x670x2000
Kg	107
	Hz W mmHz0 m³/h l l mm dB(A) mm

STANDARD EQUIPMENT

CODE: KTRI02521 FILTERING KIT (3100 +

CODE: FTC000011 NYLON FILTER (PA 200 μ)

CODE: SECC00113 **BUCKET SIEVE**







OPTIONAL ACCESSORIES

Optional Anti-oil tool kit Ø38-60 mm PMDT00928 Optional Anti-oil tool kit Ø50-60 mm PMDT00447

OPTIONAL ACCESSORIES

Optional Anti-oil tool kit Ø50-60 mm PMDT00449



VACUUM CLEANERS - INDUSTRIAL SOLUTIONS - CUTTING RESISTANT



NEW



NEW

PLANET OIL 2M

PLANET OIL 3M

EXCLUSIVE CHARACTERISTICS

- 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 2M	PLANET OIL 3M
Code		ASID00523	ASID00524
TECHNICAL DATA			
Usage		WET & DRY	WET & 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		2x2 stages	3x2 stages
Power	W	2000-2400 max	3000-3600 max
Water lift	mmH₂O	2470	2470
Airflow	m³/h	420	630
Tank Capacity	l	100	100
Bucket sieve capacity	Į	40	40
Diameter of inlet	mm	60	60
Sound Pressure Level	dB(A)	74	76
Dimensions (LxWxH)	mm	850x650x1350	850x650x1350
Weight	Kg	62	65

STANDARD EQUIPMENT

CODE: KTRI02521 FILTERING KIT (3100 + 1500 CM²) CODE: FTC000011 NYLON FILTER (PA 200 μ)









OPTIONAL ACCESSORIES

Optional Anti-oil tool kit Ø50-60 mm

PMDT00449

OPTIONAL ACCESSORIES KIT FOR INDUSTRIAL VACUUM CLEANERS

BASIC TOOL KIT

ANTISTATIC TOOL KIT

ANTIOIL TOOL KIT

ATEX HIGH REACH CLEANING

DUST EXTRACTION ARM





BASIC TOOL KIT

BASIC TOOL KIT FOR INLET Ø60 MM - PMDT00325

CODE: TBFX37775

FLEXIBLE HOSE Ø38-60 WITH

CUFFS 4,5 M

CODE: LAFN28240

DOUBLE STEEL WAND Ø38

CODE: SPPV37133
BRISTLE BRUSH Ø38

CODE: SPPV72080

CHROMED FLAT LANCE Ø38









BASIC TOOL KIT FOR INLET Ø60 MM - PMDT00443

CODE: TBFX01027
FLEXIBLE HOSE Ø50-60 WITH
CUFFS 3M

CODE: LAFN49581

COMPLETE ALUMINIUM DOUBLE
WAND Ø50

CODE: SPPV01960
BRISTLE BRUSH Ø 50

CODE: SPPV49600

CHROMED FLAT LANCE Ø50









CODE: MPVR40232
SQUEEGEE X2



BASIC TOOL KIT FOR INLET Ø70 MM - PMDT00444

CODE: TBFX49497
FLEXIBLE HOSE Ø50-70 WITH CUFFS 3M

COMPLETE ALUMINIUM DOUBLE WAND Ø50

CODE: LAFN49581

CODE: SPPV01960
BRISTLE BRUSH Ø50











CODE: MPVR40232
SQUEEGEE X2





ANTI-STATIC TOOL KIT

MANDATORY FOR ATEX MODELS



CONDUCTIVE TOOL KIT FOR INLET Ø60 MM - PMDT00015

CODE: TBFX01067

CONDUCTIVE HOSE ASSEMBLY
Ø38 MM

CODE: PMDT00909

CHROMED DOUBLE WAND Ø38

MM

CODE: PMDT00908

CONDUCTIVE PLASTIC FLOOR
TOOL WITH CONDUCTIVE NYLON
BRISTLES Ø38 MM

CODE: PMDT00907

ALLUMINIUM TAPERED REDUCER
Ø38-32 MM









CODE: PMDT00905 CONDUCTIVE PLASTIC FLAT LANCE Ø32 MM





CODE: PMDT00904

CONDUCTIVE PLASTIC SMALL
TOOL Ø32 MM



ANTI-STATIC TOOL KIT FOR INLET Ø60 MM - PMDT00326

CODE: TBFX00872

CONDUCTIVE FLEXIBLE HOSE
Ø38-60 WITH CUFFS 4,5M



CODE: LAFN28240 DOUBLE STEEL WAND Ø38



CODE: SPPV37133
BRISTLE BRUSH Ø38



CODE: SPPV72080 CHROMED FLAT LANCE Ø38



ANTI-STATIC TOOL KIT FOR INLET Ø60 MM - PMDT00436

CODE: TBFX00931

CONDUCTIVE FLEXIBLE HOSE
Ø50-60 MM WITH CUFFS 3 M



CODE: LAFN49581

COMPLETE ALUMINIUM DOUBLE
WAND Ø50



CODE: SPPV01960
BRISTLE BRUSH Ø50



CODE: SPPV49597 RUBBER FLAT LANCE Ø50



ANTI-STATIC TOOL KIT FOR INLET Ø70 MM - PMDT00426

CODE: TBFX00922

CONDUCTIVE FLEXIBLE HOSE
Ø50-70 MM WITH CUFFS 3 M

CODE: LAFN49581 COMPLETE ALUMINIUM DOUBLE WAND Ø50 CODE: SPPV01960
BRISTLE BRUSH Ø50

CODE: SPPV49597
RUBBER FLAT LANCE Ø50











ANTI-OIL TOOL KIT

ANTI-OIL TOOL KIT FOR INLET Ø60 MM - PMDT00928

CODE: TFBX00945

ANTI-OIL FLEXIBLE HOSE Ø38 MM
WITH CUFFS 3M

CODE: LAFN28240

DOUBLE STEEL WAND Ø38 MM

CODE: SPPV01217

BRUSH Ø38 MM WITH INTERCHANGEABLE SLIDES

CODE: SPPV72080

CHROMED FLAT LANCE Ø38 MM









ANTI-OIL TOOL KIT FOR INLET Ø60 MM - PMDT00447

CODE: TBFX00480

ANTI-OIL FLEXIBLE HOSE Ø50-60

MM WITH CUFFS 3M



CODE: SPPV49594
RUBBER BRUSH Ø50



CODE: LAFN49581

COMPLETE ALUMINIUM DOUBLE
WAND Ø50



CODE: SPPV49592 **WET FLOOR TOOL Ø50**



CODE: SPPV01654
BRISTLE SLIDES FOR FLOOR TOOL
X2

ANTI-OIL TOOL KIT FOR INLET Ø60 MM - PMDT00449

CODE: TBFX00520

ANTI-OIL FLEXIBLE HOSE Ø50-60 MM WITH CUFFS 3M



CODE: SPPV49594
RUBBER BRUSH Ø50



CODE: LAFN49581

COMPLETE ALUMINIUM DOUBLE
WAND Ø50



CODE: SPPV49592
WET FLOOR TOOL Ø50



CODE: SPPV01654
BRISTLE SLIDES FOR FLOOR TOOL



ANTI-OIL TOOL KIT FOR INLET Ø70 MM - PMDT00448

CODE: TBFX00479

ANTI-OIL FLEXIBLE HOSE Ø50-70

MM WITH CUFFS 3M



CODE: SPPV49594
RUBBER BRUSH Ø50



CODE: LAFN49581

COMPLETE ALUMINIUM DOUBLE
WAND Ø50



CODE: SPPV49592
WET FLOOR TOOL Ø50



CODE: SPPV01654

BRISTLE SLIDES FOR FLOOR TOOL





EX HIGH REACH CLEANING



High Reach Atex Cleaning kits can be customized according to the length needed: start with the connector (1), choose the appropriate suction poles (2), add tool holder set (3) and complete with end tools set (4).



ATEX pole to flexi hose connector



Suction poles



Tool holder



End tools



CODE: KTRI05024 **CONDUCTIVE STRAIGHT TOOL HOLDER Ø38**



2. SUCTION POLES

lm

CODE: KTRI05020 ATEX 1 POLE (1M)

6m

CODE: KTRI05017 ATEX 4 POLE SET (6M)

CODE: KTRI05018 ATEX 6 POLE (9M)

CODE: KTRI05019 ATEX 8 POLE SET (12M)













CODE: KTRI05021 **CONDUCTIVE 155 DEGREE END TOOL**



CODE: KTRI05022 **CONDUCTIVE 65 DEGREE END TOOL**





CODE: KTRI05025 **CONDUCTIVE CREVICE TOOL**



CODE: KTRI05029 **CONDUCTIVE HALF ROUND BRUSH 200MM**



CODE: KTRI05026 **CONDUCTIVE DUSTING BRUSH** 100MM



CODE: KTRI05030 **CONDUCTIVE DRY WALL TOOL**



CODE: KTRI05027 **CONDUCTIVE DUSTING BRUSH 70MM**



CODE: KTRI05028 **CONDUCTIVE HALF ROUND BRUSH 100MM**



DUST EXTRACTION ARM

ATEX DUST EXTRACTION ARM

CODE: TBFX01170

CONDUCTIVE FLEX CONNECTION

FOR ATEX ARM

CODE: PVVR00173
CONDUCTIVE CAP

CODE: PVVR00174
ATEX ARM 1,5MT



BASIC DUST EXTRACTION ARM

CODE: TBFX01171

FLEX CONNECTION FOR ARM

CODE: PVVR00175
ARM DN75 L.1,3MT





