

M400 SPARE PARTS LIST

BOM # 020440000

Part Number	Description
000150000	PCA, POWER SUPPLY BOARD
000941000	Orifice, 13 mil 1000 cc, Rx Cell
001760400	ASSY, FLOW CTL, 800CC, 1/4" CONN-B
003290000	Thermistor Assembly (885-071600)
004020400	PCA, SENSOR BOARD, O3 STD
004021000	PCA, SENSOR BOARD w/FM4, M400
005140300	PCA, V/F CARD, W/ SCHEMATIC (B/F)
005260200	UV Lamp Assembly, Source
005350000	Pre-Amplifier Assembly, M400/M700 Detector
005350100	PREAMP DET 17" CBL, w/OP12, M400/M700
005510500	ASSY, POWER SUPPLY, M400, 220V/50HZ
005870100	CPU Board (Use Kit 122 or Kit 124)
005960000	Activated Charcoal, 6 lbs.
006120100	ASSY, OZONE GEN LAMP (BIR) (OP5)
006120200	Assembly, Ozone Generator Lamp w/ Pigtail
006190200	M400/400A 47 mm Filter Expendables Kit
006280000	Heater, 50W, IZS
006440000	M400 Zero Air Scrubber (IZS) Charcoal
006900100	Charcoal Retainer Pads M400
007040000	PCA, KEYBD DISPLAY, A, M700/M552/M450H
007280000	ASSY, DISPLAY (DS25) FOR "A" SERIES
007930000	Assembly, Fan, PSM (FA0000004 ASSY)
008150000	M400 Valve Module (VA0000003 ASSY)
009690000	AKIT, TFE FLTR ELEMENT, 47MM, 5UM (100)
009690100	AKIT, TFE FLTR (FL6), 47MM, 5UM (30)
015090000	ASSY, DUAL UV LAMP SUPPLY, M400/700
018880000	PIGTAIL, UV LAMP, M400, M401
019300000	PCA, KEYBOARD DISPLAY (CE) OPTIONS
019340000	USE ONLY WITH S/N 573- Sample Thermistor M400 (S/N >099) or M401
019340400	ASSY, THERMISTOR, M400 CARB
020150100	ASSY, ABSORPTION TUBE, QUARTZ, M400
024710000	Tubing: 6', 1/8" CLR
024720000	Tubing: 6', 1/8" CLR
024750000	Tubing: 6', 1/4" TYGON
052400000	ASSY, BENCH UV LAMP, (BIR), CR *
FL0000001	Sintered Filter (002-024900)
FL0000003	Filter, DFU (036-040180)
FL0000005	M400 Ozone Scrubber (Internal)

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FM0000004	Flow Meter, 0-1000 cc
HE0000017	Heater, Reaction Cell, 12W
HE0000018	Heater, 50W (IZS)
HW0000020	Spring, Flow Control
HW0000036	TFE TAPE, 1/4" (48 FT/ROLL)
HW0000150	CLAMP, HOSE, NYLON, 1/4" K62 "AA"
KIT000076	M400A/E Absorption Tube Replacement
KIT000088	Retrofit IZS w/o Ref (w/o valves) M400
KIT000095	Retrofit IZS w/ Ref (w/o valves) M400
OP0000001	DETECTOR, UV, OPTICAL BENCH/SENSOR, R765
OR0000001	O-Ring, Flow Control
OR0000002	O-Ring, Bearing, Cell
OR0000004	O-Ring, Optic/Cell, Cell/Trap
OR0000006	O-Ring, Cell/PMT
OR0000007	O-Ring, PMT, Barrel, Cell
OR0000008	O-Ring, PMT, House/Cover
OR0000012	O-Ring, Permeation Oven-Units with IZS
OR0000013	O-Ring, UV Detector
OR0000014	O-Ring, Permeation Oven
OR0000018	O-Ring, Sample Filter
OR0000021	O-Ring, Scrubber
OR0000030	ORING, 2-141V
OR0000035	O-Ring, Drier Column
OR0000048	O-Ring, UV Detector
PU0000010	DIAPHRAM W/VITON VALVE PLATE, PU7
PU0000011	REBUILD KIT, THOMAS 607(KB)
PU0000020	Pump, 115V 50/60 Hz
PU0000022	Pump Rebuild Kit, KNF Model #NO5ATI
SW0000006	Overheat SW, Cell/Oven
SW0000008	Pressure Sensor

MINIMUM ORDER - \$100

PRICES SUBJECT TO CHANGE WITHOUT NOTICE
TAPI RESERVES THE RIGHT TO SUBSTITUTE PARTS