

Spare Parts List

Integritest® 5 Instrument



Spare Parts

Maintain Optimal Performance and Minimize Downtime

To help you select and manage the spare parts required for your system, our experts have performed a risk assessment to determine which parts to keep in stock.

The risk assessment is based on our experience; each customer must perform their individual risk assessment for their process, to check the alignment with our strategy and review the stock requirements accordingly.

As a result of this risk assessment, we defined 3 categories of spare parts:

Type of parts	Description	Stock recommendation
Preventive maintenance parts	These are parts that are subject to wear and tear and that we recommend replacing on a regular basis. Under average usage conditions, these parts should be replaced at least once per year. A risk assessment based on the specific system usage and production conditions may result in a requirement to replace some or all of these parts more frequently. Not replacing wear and tear parts as recommended can impact system functionality and may result in system shutdown.	1 part per unit
Critical parts	These parts have been identified as most critical to avoiding system downtime and are recommended to be kept in stock for immediate availability.	1 part per unit
All other parts	All other individual parts.	Risk-based customer decision

Based on our risk analysis, preventive maintenance and critical spare parts are essential to keep your equipment running. We recommend keeping preventive maintenance and critical spare parts in stock.

For additional information, please visit:
[EMDMillipore.com/Systems-Services](https://www.emdmillipore.com/Systems-Services)

Catalogue Number	Description	Classification (PM, critical, other)
IT5SP0003	IT5 Spare Part, HIM Assembly	Critical
IT5SP0004	IT5 HIM Cleaning Fixture	Critical
IT5SP0007	IT5 Accessory, TTU International Power Cable	Critical
IT5SP0008	IT5 Accessory, Inlet Tubing Assembly	Critical
IT5SP0009	IT5 Accessory, Outlet Tubing Assembly	Critical
IT5SP0012	Fuse Glass 2 A, 250 VAC, 5 x 20 mm	Critical
IT5SP0014	F1 Filter Assembly	Critical
IT5SP0015	IT5 Inline Pneumatic Filter Assembly	Critical
IT5SP0018	Transport Kit	Critical
XIT4TPRTP3	Integritest® TPR Printer Paper 3 Pack	Critical
XITXSP111	Inlet Air Filter, qty 2	Critical
IT5SP0001	Male Staubli to 3/4" TC End Cap, IT5	Other
IT5SP0002	IT5 Spare, 3/8" Barb Filter Test Acc Kit	Other
IT5SP0005	Adapter Kit, 9/16 HB, 5/8 HB, 1/4 NPTM	Other
IT5SP0006	Male Staubli to 1.5" TC End Cap, IT5	Other
IT5SP0010	IT5 Accessory, Calibration Token	Other
IT5SP0013	Cover, Tube Storage	Other
IT5SP0016	IT5 ancillary material kit	Other
IT5SP0017	Packaging Kit	Other

For the below items, it is highly recommended that service be performed only by our trained and certified engineers.

Catalogue Number	Description	Classification (PM, critical, other)
IT5SP0019	Tubing Polyurethane 1/4 x 0.16 Gray 95 A (2 ft)	PM
	Valve O-Ring, AS568-007 5/32 ID (Qty: 4)	PM
	IT5 Inline Pneumatic Filter Assembly	PM
	Therm Paper 1 pk, 12 yr, Alc Resist, 60 mm	PM
SP160013	P3 Transducer Assembly	Critical
SP160014	Printer Assembly	Critical
SP160015	TM I/O Board Stack Assembly	Critical
SP160016	EPR Assembly	Critical
SP160017	Touchscreen Assembly	Critical
SP160019	PCB Assembly, 24 V DC/DC	Critical
SP160020	IT5 Motherboard Assembly, Programmed	Critical
SP160021	IT5 TM SD Card, Programmed	Critical
SP160022	IT5 TC mSATA, Imaged	Critical
SP160025	Power Supply, AC-DC, 5 V, 25 W Universal	Critical
SP160026	Power Supply, AC-DC, 12 V, 50 W Universal	Critical
SP160032	HIM O rings kit	Critical
SP160001	Lock, Wireform Tilt Stand	Other
SP160002	Bracket, Top Cover Tilt	Other
SP160003	Cable Assembly, IT5 SMC Valve	Other
SP160004	Cable Assembly, IT5 Printer RS-232	Other
SP160005	Cable Assembly, IT5 Printer Door Switch	Other
SP160006	Cable Assembly, IT5 MotherBd PWR SW & LEDS	Other
SP160007	Cable Assembly, IT5 Touch Screen USB	Other
SP160008	Cable Assembly, IT5 Printer door Magnet	Other
SP160009	Lid, Printer Assembly	Other
SP160010	Tank Assembly	Other
SP160011	Interface Assembly	Other
SP160012	Intake Manifold Assembly	Other
SP160018	Print Slot Door Assembly	Other
SP160023	Wireless Adapter Card with Antennas	Other
SP160024	PCB Assembly, IT5 External Communications	Other
SP160027	IT5 Pneumatic Outlet Fitting Plug	Other
SP160028	Custom LVDS Cable, IT5, 39 in.	Other
SP160029	Fastener/Screw Kit	Other
SP160030	Pneumatic Connector Kit	Other
SP160031	Electrical Connector Repair Kit	Other
XITXSP180	ITX Tubing 30.48 m	Other

For more information, please visit SigmaAldrich.com/integrity-testers
for up-to-date worldwide contact information

