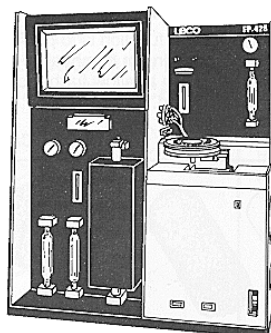


Listing of Equivalent Items
available from **CHOICE ANALYTICAL** for use on:-



LECO FP-428

Consumables Listing for LECO FP-228 / 328 / 428 / 528 & TruSpec / TruSpec S

In sequence of LECO Part No.	CHOICE Part No.	Description	Unit of Sale
163-012	AR-63012	Tubing Insert	each
163-020	AEE-2160	Tube Insert	each
172-505	AR-2505	Teflon Tubing	per foot=30.5cm
190-055	AEE-2162	Screw Stainless Steel	each
190-423	AEE-2201	Screws	4/pkt
190-427	AEE-2185	Screw Zinc Plated	each
190-749	AEE-2186	Screw Stainless Steel	each
190-865	AEE-2163	Screw Nylon	each
190-927	AEE-2184	Screw Stainless Steel	each
501-045	AEC-4007	Silica Crucible	each
501-059	AR-059	Tin Capsules 14x5mm	100/btl
501-077	CA-077	Iron Chip	908gm=2lb
501-081	AR-081	Glass Wool	454gm=1lb
501-171	CA-171	Anhydron	454gm=1lb
501-241	AR-241	Silicone Grease	5.3oz
501-426	CA-426	Comb. Control 4 Solids	454gm=1lb
501-427	CA-427	Comb. Control 4 Liquids	454gm=1lb
501-571	AR-571	Copper Capsules 18x5.8mm	100/btl
501-608	AR-1608	Quartz Wool Wadding	200gm
501-609	AR-615	Furnace Reagent	100gm
501-614	AR-1614	Spatula }	each
	AR-1615	Spatula } (See diagrams page 7)	each
	AR-1616	Spatula }	each
501-621	AR-621	Copper Turnings	200gm
501-636	AR-636	Vanadium Pentoxide	250gm
501-673	AR-673	Iron Chips	454gm=1lb
502-005	AR-1205	Pipette Brush	each
502-007	AR-2189	Tube Cleaner 8mm x 4ft	each
502-008	AR-570	Tin Plug for AR-571	150/btl
	AR-570T	Plug Insertion Tool	each
502-023	AR-473	Funnel for Reagent Tube	each
502-040	AR-2166	Tin Capsule Large 17x6mm	100/btl
502-042	AR-025	Large Quartz Crucible	each
502-049	CA-049	Reagent N Catalyst	50gm
502-076	AR-571	Copper Capsules 18x5.8mm	100/btl
502-077	AR-570	Tin Plugs for Volatile Materials	150/btl



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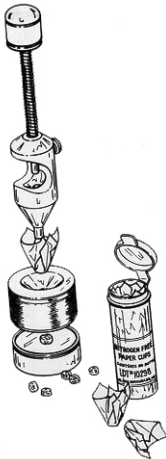
Consumables Listing for LECO FP-228 / 328 / 428 / 528 & TruSpec / TruSpec S

In sequence of

LECO Part No.	Part No. CHOICE	Description	Unit of Sale
502-092	AR-2092	EDTA Standard	50gm
502-141	AEB-4000	Tungsten Oxide Accelerator	10gm
502-167	AR-2167	Tin Capsules XL 20x8mm	100/btl
502-174	CA-2174	CA-sorb A (14-25 mesh)	500gm
502-177	AR-177-50	Fine Quartz Wool	50gm
502-181	AR-2181	Koalin Tungsten Trioxide Reagent	60gm
502-186	CA-2186	Tin Foil Cup	100/btl
502-187	AR-2187	Tin Capsules 9x3.7mm	100/btl
502-188	AR-2188	Aluminium Oxide Pellets	200gm
502-189	CA-189	Copper Sticks Reduced (Ampule)	100gm
502-190	AEB-1002	Copper Oxide Fine Wires	50gm
502-203	AR-8203	Boat 500/pk - Also available in smaller packs	500/pkt
502-227	ATD-1000	Tin Capsules 4x3.2mm	500/btl
502-231	AR-673	High Purity Iron Chip	454gm=1lb
502-295	see 501-621	(smaller pack of 501-621)	
502-304		Copper Sticks (Jar) Sold as CA-189 (502-189)	100gm
502-310	AR-2310	Steel Wool	454gm=1lb
502-338	AR-338	AlphaGel Caps	400/btl
502-343	CA-2343	Nickel Boat Liner for AR-8203 (529-203)	100/pkt
502-359	AR-2359	Magnesium Oxide Beads	200gm
502-397	AR-2397	Large Tin Foil Cups	100/pkt
503-032	AR-901	Glass Scoop	each
529-026	AR-026	Crucible (CHN/FP)	50/pkt
529-026S	AR-026S	Silica Transparent Crucible	50/pkt
529-055	AR-055	Crucible larger size	50/pkt
529-203	AR-8203	Boat (pk 500) Also available in smaller packs	500/pkt
537-103	AR-103	PolyFlo Tubing	per foot=30.5cm

AR-1490 (601-490)**FOILER FIXTURE**

This easy to use Foiler Fixture is now available through Choice Analytical. This press has a funnel shape design for easy use with the AR-2186 Tin Foil Cups or AR-2185 Nitrogen Free Paper Cups. You may also use any other capsule with a diameter up to 8 mm. The sample ends up in a small pellet form, approximately 8 mm in diameter.

**AR-2185 NITROGEN FREE PAPER CUPS**

Unit: 100 cups

For use in Nitrogen/Protein analysis. These cups have no Nitrogen and are virtually ashless. They have the same dimensions as the AR-2186 Tin Foil Cups and can be used for dry, solid samples.

AR-1862 (601-862) FURNACE FOR FP428

Choice now offers the replacement furnace for use on the FP-428 determinators. This affordable replacement furnace is manufactured from high temperature ceramic material. Call today to start saving money on your Food Protein Supplies!

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Consumables Listing for LECO FP-228 / 328 / 428 / 528 & TruSpec / TruSpec S

In sequence of

LECO Part No.	Part No. CHOICE	Description	Unit of Sale
537-153	AR-153	Ferrules Nylon for AR-103	each
589-305	AEE-1132	Seal	each
589-551	AR-422	O-Ring Piston Seal	each
601-012		O-Ring CHN-1000	each
601-133	AR-1133	O-Ring	each
601-387	AEE-2165	Cooling Plate	each
601-390	AR-390	Furnace Filter Tube	each
601-397	AR-397	Ceramic Wool Shims	6/pkt
601-437	AR-437	Quartz Catalyst Tube	each
601-438	AR-438	Combustion Tube FP-428	each
601-438-110	AR-438	Combustion Tube FP-428	each
601-441	AR-441	Lance Quartz FP-428	each
601-442	AR-442	O-Ring Reduction Heater	each
601-482	AR-482	Honeycomb Support	each
601-483	AR-483	Paper (500 sheets)	pack
601-484	AR-484	Ribn. & Spl. FP-3/428 FP/CNS-2000 & 932/1000	each
601-490	AR-1490	Foiler Device (use w/502-186)	each
601-504	AR-1504	O-Ring Loading	each
601-506	CA-1506	Combustion Tube FP-228	each
601-508	AEC-4022	Combustion Tube FP-428 modified	each
601-684	AR-684	O-Ring	each
601-691	AR-1691	CFlex Tubing 0.125 / foot=305mm	per 305mm
601-691	AR-1691-30	CFlex Tubing 0.125	per 762mm
601-862	AR-1862	Furnace for the FP-428	each
601-876	AEE-2183	Cylinder Brass	each
601-937	AEE-2166	Dosing Valve Stem	each
601-939	AR-1939	O-Ring, Dosing Valve	each
601-981	AR-981	Side Arm Brush	each
602-605	AEE-2181	Tube Fitting Nylon	each
602-672	AEE-2167	Spring, Dosing Valve	each
603-047	AR-63047	Urethane Tubing 0.161x0.12 OD Red/ft =305mm	per 305mm
603-048	AR-63048	Urethane Tubing 0.161x0.12 OD Blue/ft =305mm	per 305mm

AlphaGel Caps

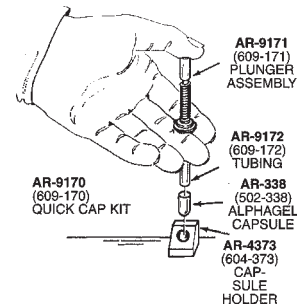
The **AR-338** (502-338) AlphaGel Cap is for use on the FP-228, 428 and 528 instruments. These Nitrogen free capsules are for use with dry samples and do not leave a residue in the crucible. This affordable method of sample containment will save you both time and money. 400 capsules per container.

**AR-4961** (614-961)**Large Crucible**

Large crucible for FP-528 or other applications.

Quick Cap Kit

Choice is pleased to offer its customers another new product. This helpful Quick Cap Kit **AR-9170** (609-170) will allow you to place dry sample material into the AlphaGel Caps **AR-338** (502-228) for weighing, prior to analysis. The Kit comes complete with one plunger **AR-9171** (609-171) and ten tubes **AR-9172** (609-172). Capsule Holder **AR-4373** (604-373), additional tube and AlphaGel Caps sold separately.

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Consumables Listing for LECO FP-228 / 328 / 428 / 528 & TruSpec / TruSpec S

In sequence of

LECO Part No.	Part No. CHOICE	Description	Unit of Sale
604-326	AEE-2231	Sample Drop Plate Aluminium	each
604-373	AR-4373	Capsule Holder	each
604-488	AEE-1104	O-Ring, loader head	each
605-828	AR-828	O-Ring Red/Ox Tube Bottom	each
605-830	AR-830	O-Ring Red/Ox Tube Top	each
606-121	AEE-2230	Sample Drop Plate Stainless Steel	each
606-309	CA-6309	Outer Combustion Tube (TruSpec S)	each
606-313	CA-6313	Inner Combustion Tube (Tru Spec S)	each
606-333	AR-6333	O-Ring	each
606-403	AR-403	Brush Collection Assembly	each
606-655	AR-6655	Large Gas Drying Tube	each
608-379	CA-8379	Quartz Wool Strips	10/pkt
608-866	AR-866	C-Flex Tubing 187x12in	each
609-107	AEE-2157	Filter with Drain	each
609-114	AR-9114	O-Ring	each
609-116	AR-9116	Comb. Tube large diam Side Tube	each
609-116-110	AR-9116	Comb. Tube large diam Side Tube	each
609-120	AEE-2234	Block Tube Upper Wide Mouth	each
609-121	AEE-2233	Block Tube	each
609-129	AR-9129	Lance, straight	each
609-170-110	AR-9170	Quick Cap Kit = (609-171 & 0.5 x 609-172)	kit
609-171	AR-9171	Plunger	each
609-172-020	AR-9172	Plunger Tubes	20/pkt
611-255	AR-9171	Plunger Assy	each
614-961-110	AR-4961	Large Crucible for FP-528 / TruSpec	10/pkt
614-962	AR-4962	Lance Tube, FP-528 / TruSpec	each
616-108	AR-6108	Combustion U-Tube for FP-528 / TruSpec	each
616-138	AR-6138	O-Ring	each
616-139	AR-6319	O-Ring	each
616-146	AR-6146	Lance only, FP-528	each
616-147	AEE-2199	Lance Assembly Complete, FP-528 /TruSpec	each
616-504	AR-6504	Particle Filter, FP-528	each
617-548	AR-7548	Reagent Tube	each
619-065	AR-9065	U Combustion Tube w/flat bottom	each
619-154	AR-9154	Catalyst Heater Tube	each
619-268	AR-9268	Hi-Sensitivity Reagent Tube	each
619-316	AR-9316	Large Volume Reagent Tube	each
760-193	AR-193	Metal Screen	each
760-224	AR-224	O-Ring	each
761-492	AR-492	O-Ring	each
761-651	AR-1609	O-Ring Lance Tube	each
761-747	AR-611	Schutztes Reagent	100gm
762-060	AR-417	O-Ring	each
763-265 see 501-081		Smaller pack of 501-081 above (Glass Wool)	
763-379	AR-3379	O-Ring Cooler FP-428	each
765-976	AR-5976	O-Ring	each
768-980	AR-980	Particle Filter	each
771-030	AR-030	Bubble Filter Tube 4"=102mm	each
771-407	AR-407	O-Ring	each
772-269	AR-269	O-Ring	each


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Consumables Listing for LECO FP-228 / 328 / 428 / 528 & TruSpec / TruSpec S

In sequence of

LECO Part No.	Part No. CHOICE	Description	Unit of Sale
772-520	AR-520	O-Ring	each
772-738	AR-738	O-Ring	each
772-910	AR-2910	O-Ring Piston Seal	each
772-992	AEE-2170	Cooling Fan	each
773-136	AR-3136	Fitting, SS for FP-428	each
773-320	AR-320	O-Ring	each
773-661	AEE-2182	Tube Fitting Brass	each
773-662	AR-3662	Tubing Polyurethane	per foot =30.5cm
773-913	AR-3913	O-Ring Loading Head	each
774-425	AR-432	O-Ring	each
774-638	AR-638	Disconnect Tube 6"=150mm	each
775-306	AR-5306	Mesh Filter	each
775-314	AR-314	O-Ring	each
775-601	AR-601	Reagent Tube (left) 6"=150mm	each
775-880	AR-880	Disconnect Tube 4"=102mm	each
776-283	AR-283	Lance Quartz FP-228/CHN-600	each
776-284	AR-284	O-Ring Combustion Tube	each
776-297	AEC-4006	Purification Tube	each
778-114	AR-8114	O-Ring	each
778-116	AR-8116	O-Ballast	each
778-120	AR-781	Ballast Gasket Neoprene	each
780-831	AR-831	O-Ring	2/pkt
780-899	AR-899	Honeycomb Support	each
780-911	AR-910	Reduction Tube	each
780-927	AR-927	Printer Paper FP-228	Roll
780-928	AR-926	Printer Ribbon FP-228	each
783-189	AR-3189	O-Ring CHN-1000	each
783-275	AEE-2197	Lance Holder Block	each
783-276	AEE-2198	Lance Holder Cover	each
	AEC-4048	Slotted Silica Crucible	25/pkt
	AR-339	AlphaGel Caps, 8mm	350/btl
	AR-2185	Nitrogen Free Paper Cup	100/btl
	AR-9114	O-Ring Side Arm of Part No. 609-116 / AR-9116	each

Organic Analytical Standards

(for C, H, N and S)

In sequence of

LECO Part No.	Part No. CHOICE	Description	%N	%S	%C	%H	g
501-046	AR-2021	Sucrose			42		50
501-272	AR-2017	Corn Gluten	10.95	0.96	50.29	6.33	30
501-561	AR-2016	Soy Bean Meal	7.98	0.37	45.18	5.69	30
502-092	AR-2092	EDTA OAS	9.59	0	41.09	5.52	50
502-273	AR-2018	Alfalfa	3.37	0.2	45.77	5.42	30
502-274	AR-2019	Wheat Flour	2.74	0.17	43.17	5.76	30
502-275	AR-2020	Rye Flour	1.86	0.17	44.25	5.78	30
502-276	AR-2026	Oatmeal	2.06	0.16	47.76	5.72	30
502-277	AR-2027	Barley	1.5	0.14	46.68	5.57	30
502-278	AR-2028	Rice	1.36	0.12	44.7	5.88	30
502-563	AR-2025	Corn Meal	1.91	0.15	45.35	5.44	30
	AR-2029	Graphite, H.P.			99.99		50

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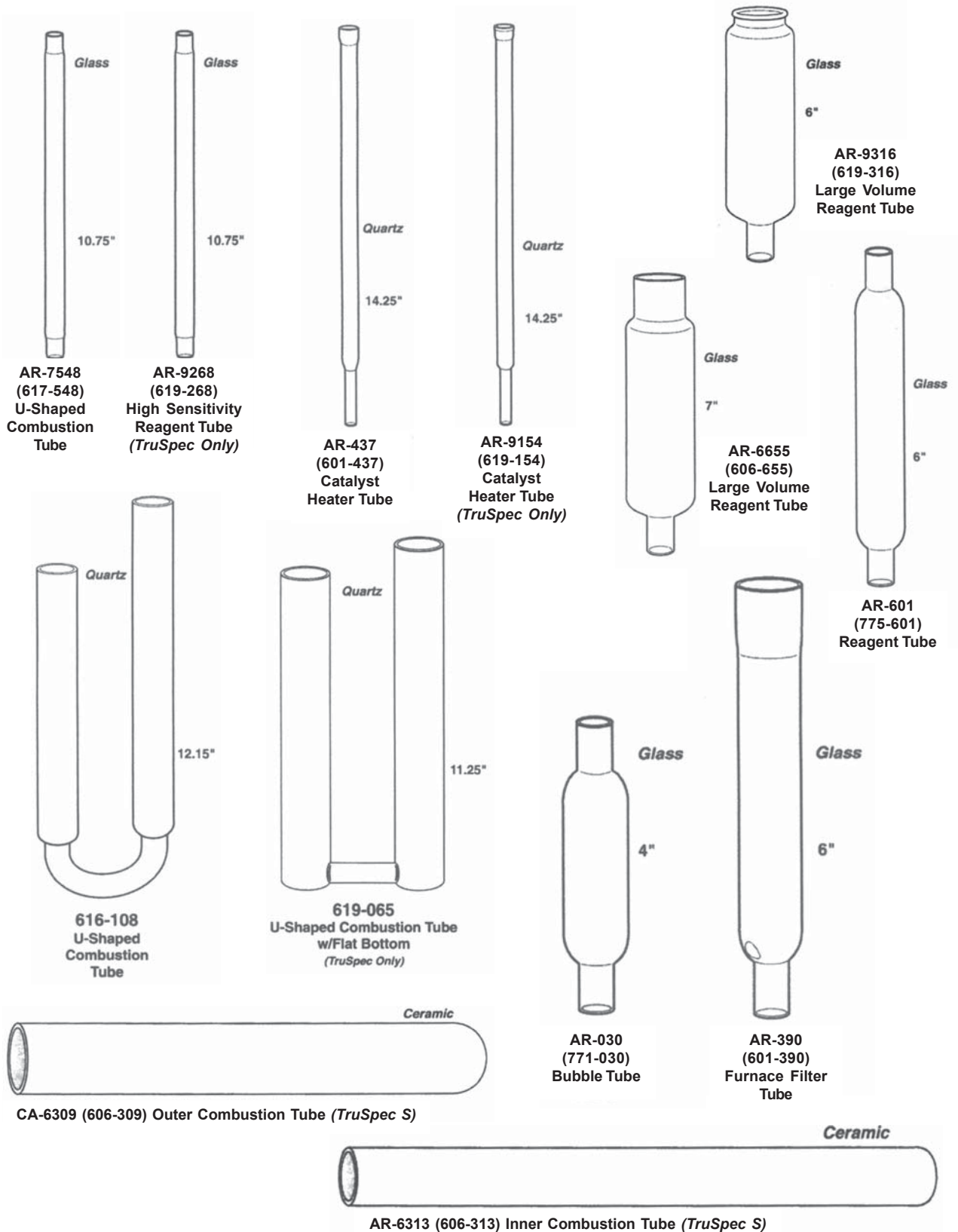
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Combustion Tubes and Glassware



LECO FP-428 [w] Page 6(7) 22/10/2007



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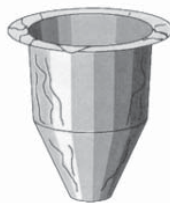
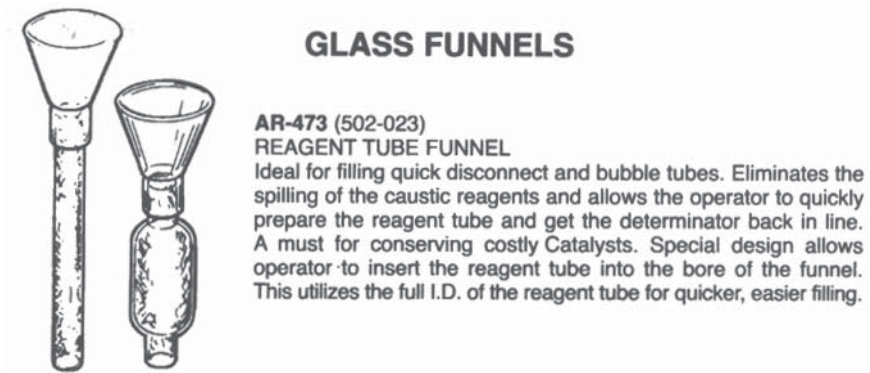
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Consumables Listing for LECO FP-228 / 328 / 428 / 528 & TruSpec / TruSpec S



ATD-8012



AEE-5006

Tin foil evaporating cups

These evaporating cups are ideal for drying liquid samples down to residues prior to feeding to an elemental analyser. The shape has been designed so that the residue forms in the bottom of the cup and allows easy folding. Capacity is approximately 5 mls.

CHOICE Part No.	Description	Unit of Sale
ATD-8012	Tin foil evaporating cups 24 mm dia. x 28 mm height, 390 mg	48/pk
AEE-5006	Thermostatically controlled hotplate with a 40 position plate machined to hold the tin foil evaporating cups in place for drying, 220/240V AC	1

SPATULAS

General purpose laboratory spatulas for use in weighing, transferring material and other laboratory applications.


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