

Solid and liquid dispense tool racks

For Big Kahuna and Junior

Big Kahuna and Junior utilize numerous tools for dispensing solids and liquids. Solid and liquid dispense tool racks handle sample vials (SV), hoppers of various sizes, and tools for Rainin and Eppendorf positive displacement tips (PDT).



Specifications

Sample vial (SV) rack (PN: F162124)

Description	Specification
Element size (U) width	2 U (120 mm)
SV tool, max capacity	39 SV

Passive hopper rack – Rainin, Eppendorf and SV tool (PN: SG154641, SG154668, SG154674)

Description	SG154641	SG154668	SG154674
Element size (U) width	2 U (120 mm)	3 U (120 mm)	2 U (120 mm)
Powder dispensing hopper (PDH) maximum capacity	6 hoppers	12 hoppers	20 hoppers

PDH and SV compatible with passive hopper rack – Rainin, Eppendorf and SV tool (PN: SG154641, SG154668, SG154674)

Unchained Labs part number	PDH and SV compatibility for:		
	SG154641	SG154668	SG154674
SG152402	100 mL	100 mL	N/A
SG154823	50 mL	50 mL	N/A
SG145888	50 mL	50 mL	N/A
SG152436	25 mL	25 mL	N/A
SG152451	10 mL	10 mL	N/A
SG131465	N/A	N/A	10 mL
SG136950	N/A	N/A	10 mL
SG154010	N/A	N/A	SV

**Liquid dispensing tools compatible with passive hopper rack
(PN: SG154641, SG154668, SG154674)**

Unchained Labs part number	SG154641	SG154668	SG154674
SG145816	Eppendorf PDT	Eppendorf PDT	N/A
SG155588	N/A	N/A	Rainin PDT

Passive rack for hopper, Rainin/Eppendorf tools and sample vials (SV) (PN: F158232)

Description	Specification
Element size (U) width	2 U (120 mm)
SV tool storage	12 SV
Powder dispensing hopper 25/50/100 mL PDH, maximum capacity	2 hoppers
Powder dispensing hopper 10 mL PDH, maximum capacity	6 hoppers

PDH, PDT and SV compatible with passive rack for hopper, Rainin/Eppendorf tools and sample vials (SV) (PN: F158232)

Unchained Labs part number	Description
SG154010	SV dispense head
SG145816	Eppendorf PDT
SG152402-001	100 mL – Valve 12 mm, funnel 4-3 mm
SG152402-002	100 mL – Valve 12 mm, funnel 7-6 mm
SG152402-003	100 mL – Valve 12 mm, funnel 2.6-2.1 mm
SG152402-004	100 mL – Valve 8 mm, funnel 4-3 mm
SG152402-005	100 mL – Valve 8 mm, funnel 7-6 mm
SG152402-006	100 mL – Valve 8 mm, funnel 2.6-2.1 mm
SG131394-005	50 mL – Valve 8 mm, funnel 7-6 mm
SG131394-004	50 mL – Valve 8 mm, funnel 4-3 mm
SG131394-006	50 mL – Valve 8 mm, funnel 2.6-2.1 mm
SG131394-002	50 mL – Valve 12 mm, funnel 7-6 mm
SG131394-001	50 mL – Valve 12 mm, funnel 4-3 mm
SG131394-003	50 mL – Valve 12 mm, funnel 2.6-2.1 mm

PDH, PDT and SV compatible with passive rack for hopper, Rainin/Eppendorf tools and sample vials (SV) (PN: F158232), continued

Unchained Labs part number	Description
SG154823	50 mL – Low cost valve 12 mm, F4/3 mm
SG145888	50 mL – Low cost valve 12 mm, F7/6 mm
SG152436-001	25 mL – Valve 12 mm, funnel 4-3 mm
SG152436-002	25 mL – Valve 12 mm, funnel 7-6 mm
SG152436-003	25 mL – Valve 12 mm, funnel 2.6-2.1 mm
SG152436-004	25 mL – Valve 8 mm, funnel 4-3 mm
SG152436-005	25 mL – Valve 8 mm, funnel 7-6 mm
SG152436-006	25 mL – Valve 8 mm, funnel 2.6-2.1 mm
SG152451-001	10 mL – Valve 12 mm, F4-3 mm
SG152451-002	10 mL – Valve 12 mm, F7-6 mm
SG152451-003	10 mL – Valve 12 mm, F2.6-2.1 mm
SG152451-004	10 mL – Valve 8 mm, F4-3 mm
SG152451-005	10 mL – Valve 8 mm, F7-6 mm
SG152451-006	10 mL – Valve 8 mm, F2.6-2.1 mm
SG155588-001	Rainin PDT tool, 25/50/250 μ L
SG155588-002	Rainin PDT tool, 10/100 μ L
SG155588-003	Rainin PDT tool, 1000 μ L
SG131465-001	10 mL – Valve 12 mm, funnel 4-3 mm
SG131465-002	10 mL – Valve 12 mm, funnel 7-6 mm
SG131465-003	10 mL – Valve 12 mm, funnel 2.6-2.1 mm
SG131465-004	10 mL – Valve 8 mm, funnel 4-3 mm
SG131465-005	10 mL – Valve 8 mm, funnel 7-6 mm
SG131465-006	10 mL – Valve 8 mm, funnel 2.6-2.1 mm
SG136950	10 mL – Low cost valve 12 mm, F4/3 mm

Passive rack for extended hopper, Rainin/Eppendorf tool and sample vials (SV) (PN: F160957)

Description	Specification
Element size (U) width	3 U (180 mm)
SV tool storage	20 tools
Powder dispensing hopper 25/50/100 mL PDH, maximum capacity	4 hoppers
Powder dispensing hopper 10 mL PDH, maximum capacity	9 hoppers

PDH, PDT and SV compatible with passive rack for extended hopper, Rainin/Eppendorf tool and sample vials (SV) (PN: F160957)

Unchained Labs part number	Description
SG154010	SV Dispense tool
SG145816	Eppendorf PDT tool
F159963	Whisk head, arm attachment
SG152402-001	100 mL – Valve 12 mm, funnel 4-3 mm
SG152402-002	100 mL – Valve 12 mm, funnel 7-6 mm
SG152402-003	100 mL – Valve 12 mm, funnel 2.6-2.1 mm
SG152402-004	100 mL – Valve 8 mm, funnel 4-3 mm
SG152402-005	100 mL – Valve 8 mm, funnel 7-6 mm
SG152402-006	100 mL – Valve 8 mm, funnel 2.6-2.1 mm
SG131394-005	50 mL – Valve 8 mm, funnel 7-6 mm
SG131394-004	50 mL – Valve 8 mm, funnel 4-3 mm
SG131394-006	50 mL – Valve 8 mm, funnel 2.6-2.1 mm
SG131394-002	50 mL – Valve 12 mm, funnel 7-6 mm
SG131394-001	50 mL – Valve 12 mm, funnel 4-3 mm
SG131394-003	50 mL – Valve 12 mm, funnel 2.6-2.1 mm
SG154823	50 mL – Low cost valve 12 mm, F4/3 mm
SG145888	50 mL – Low cost valve 12 mm, F7/6 mm

**PDH, PDT and SV compatible with passive rack for extended hopper,
Rainin/Eppendorf tool and sample vials (SV) (PN: F160957)**

Unchained Labs part number	Specification
SG152436-001	25 mL – Valve 12 mm, funnel 4-3 mm
SG152436-002	25 mL – Valve 12 mm, funnel 7-6 mm
SG152436-003	25 mL – Valve 12 mm, funnel 2.6-2.1 mm
SG152436-004	25 mL – Valve 8 mm, funnel 4-3 mm
SG152436-005	25 mL – Valve 8 mm, funnel 7-6 mm
SG152436-006	25 mL – Valve 8 mm, funnel 2.6-2.1 mm
SG152451-001	10 mL – Valve 12 mm, F4-3 mm
SG152451-002	10 mL – Valve 12 mm, F7-6 mm
SG152451-003	10 mL – Valve 12 mm, F2.6-2.1 mm
SG152451-004	10 mL – Valve 8 mm, F4-3 mm
SG152451-005	10 mL – Valve 8 mm, F7-6 mm
SG152451-006	10 mL – Valve 8 mm, F2.6-2.1 mm
SG155588-001	Rainin PDT tool, 25/50/250 µL
SG155588-002	Rainin PDT tool, 10/100 µL
SG155588-003	Rainin PDT tool, 1000 µL
SG131465-001	10 mL – Valve 12 mm, funnel 4-3 mm
SG131465-002	10 mL – Valve 12 mm, funnel 7-6 mm
SG131465-003	10 mL – Valve 12 mm, funnel 2.6-2.1 mm
SG131465-004	10 mL – Valve 8 mm, funnel 4-3 mm
SG131465-005	10 mL – Valve 8 mm, funnel 7-6 mm
SG131465-006	10 mL – Valve 8 mm, funnel 2.6-2.1 mm
SG136950	10 mL – Low cost valve 12 mm, F4/3 mm



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