

Ransburg®

By Binks

RANS® FLEX HVX™

**Precision Power. Maximum Transfer.
Total Control.**



The next evolution in electrostatic spray technology is here.

RansFlex HVX is a high-performance corded electrostatic spray gun engineered to deliver superior transfer efficiency, unmatched operator control, and rugged industrial durability — all in a streamlined, easy-to-use platform.

Built on proven Ransburg technology and reimagined for modern production environments, HVX delivers high-quality finishes and demonstrated higher transfer efficiency than competitive applicators in industry-standard testing—helping reduce coating waste and improve productivity.

WHY RANSFLEX HVX?

- **Corded reliability** — high performance, smooth operation
- **High transfer efficiency** — Up to 85% transfer efficiency means more paint on parts and less waste
- **Lightweight ergonomic design** — reduced operator fatigue
- **Durable design** — built with life expectancy of 10 years

Applicators

Electrostatic applicator with V series atomization kit and 1.4 or 1.8 mm nozzle.

PART NO.	DESCRIPTION	CAP SIZE
82345 - 14	Ransflex HVX Applicator, 45kV	1.4mm
82345 - 18	Ransflex HVX Applicator, 45kV	1.8mm
82365 - 14	Ransflex HVX Applicator, 65kV	1.4mm
82365 - 18	Ransflex HVX Applicator, 65kV	1.8mm
82385 - 14	Ransflex HVX Applicator, 85kV	1.4mm
82385 - 18	Ransflex HVX Applicator, 85kV	1.8mm

Ready-to-spray kit

Includes electrostatic applicator with V series atomization kit and 1.4 mm nozzle, 10-meter fluid hose, 10-meter quick disconnect air hose, 10-meter voltage cable and controller.

PART NO.	DESCRIPTION
83345	Ransflex HVX Spray Ready Kit, 45kV
83365	Ransflex HVX Spray Ready Kit, 65kV
83385	Ransflex HVX Spray Ready Kit, 85kV

Controllers

Controller for respective voltage control

PART NO.	DESCRIPTION
81510-45	Ransflex HVX Controller, 45 kV
81510-65	Ransflex HVX Controller, 65 kV
81510-85	Ransflex HVX Controller, 85 kV

Fluid hoses

PART NO.	DESCRIPTION
80303-05	Fluid Hose, 5m
80303-10	Fluid Hose, 10m
80303-15	Fluid Hose, 15m
80303-20	Fluid Hose, 20m
80303-30	Fluid Hose, 30m

Voltage cables

PART NO.	DESCRIPTION
79338-01	Cable W/ Molded Connectors, 1m
79338-10	Cable W/ Molded Connectors, 10m
79338-15	Cable W/ Molded Connectors, 15m
79338-20	Cable W/ Molded Connectors, 20m
79338-25	Cable W/ Molded Connectors, 25m

Line Cord Options

PART NO.	DESCRIPTION
76449-00	Line Cord, North America
76449-02	Line Cord, Continental Europe
76449-03	Line Cord, China

Trigger Types

PART NO.	DESCRIPTION
80211-00	2 Finger Trigger
80386-00	4 Finger Trigger
80566-00	Low Profile Trigger

Accessories

PART NO.	DESCRIPTION
70430-01	Electrode Assembly
80507-00	Coiled Fluid Tube Kit
80262-01	Non Adjustable Valve Cartridge Assembly

Air Hoses

PART NO.	DESCRIPTION
80558-01, 80868-00	Air Hose, Ransflex, 1.5m, L.h. Thread
80558-02	Air Hose, Ransflex, 1.5m, Qd
80558-05, 80868-00	Air Hose, Ransflex, 5m, L.h. Thread
80558-06	Air Hose, Ransflex, 5m, Qd
80558-10, 80868-00	Air Hose, Ransflex, 10m, L.h. Thread
80558-11	Air Hose, Ransflex, 10m, Qd
80558-15, 80868-00	Air Hose, Ransflex, 15m, L.h. Thread
80558-16	Air Hose, Ransflex, 15m, Qd
80558-20, 80868-00	Air Hose, Ransflex, 20m, L.h. Thread
80558-21	Air Hose, Ransflex, 20m, Qd
80558-25, 80868-00	Air Hose, Ransflex, 25m, L.h. Thread
80558-26	Air Hose, Ransflex, 25m, Qd
80558-30, 80868-00	Air Hose, Ransflex, 30m, L.h. Thread
80558-31	Air Hose, Ransflex, 30m, Qd

Atomization Kits

Includes

PART NO.	DESCRIPTION
83600-071	Atomization Kit, V Standard Cap, 0.7mm
83600-101	Atomization Kit, V Standard Cap, 1.0 mm
83600-121	Atomization Kit, V Standard Cap, 1.2mm
83600-141	Atomization Kit, V Standard Cap, 1.4mm
83600-181	Atomization Kit, V Standard Cap, 1.8mm
83600-241	Atomization Kit, V Standard Cap, PEEK 1.4mm
83600-281	Atomization Kit, V Standard Cap, PEEK 1.8mm
83600-072	Atomization Kit, V Extended Cap, 0.7mm
83600-102	Atomization Kit, V Extended Cap, 1.0mm
83600-122	Atomization Kit, V Extended Cap, 1.2mm
83600-142	Atomization Kit, V Extended Cap, 1.4mm
83600-182	Atomization Kit, V Extended Cap, 1.8mm
83600-242	Atomization Kit, V Extended Cap, PEEK 1.4mm
83600-282	Atomization Kit, V Extended Cap, PEEK 1.8mm
83575-07	Atomization Kit, T .07mm
83575-10	Atomization Kit, T 1.0mm
83575-12	Atomization Kit, T 1.2mm
83575-14	Atomization Kit, T 1.4mm
83575-18	Atomization Kit, T 1.8mm
83576-00	Atomization Kit, Round Spray

Binks

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