

J-Flex / RTD Portable Dilution System

Overview and quick reference

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J-Flex / RTD is a portable dilution platform that delivers ready-to-use solution where you need it. Use the RTD handle to fill bottles, buckets or machines, or pair it with a spray hook-up to apply solution directly to surfaces. Accurate metering is built into the package, helping speed training and reduce waste.

Mode	What it does	Typical uses
RTD / J-Flex (Portable Fill)	Connect to a standard hose bib and dispense ready-to-use solution to bottles, buckets or autoscrubbers.	Daily cleaners, floor care, restroom and glass fills; central closets; remote jobs.
RTD / J-Flex Spray	With the appropriate spray hook-up kit, apply solution directly as a stream, spray or foam.	Food-contact sanitizing where allowed, restroom spray-downs, quick turnovers.

How it works - RTD / J-Flex (Portable Fill)

- 1 Connect to water using a standard hose connection.
- 2 Select where to fill: trigger bottle, bucket or machine.
- 3 Engage flow. The built-in metering tip delivers the correct dilution.

How it works - RTD / J-Flex Spray

- 1 Install the proper spray hook-up kit per local plumbing requirements.
- 2 Choose spray or foam depending on task and chemistry.
- 3 Apply to the surface, allow labeled dwell time, then wipe or rinse as directed.

Key advantages

- Portable - move between rooms and fill points; minimal training.
- Accurate - metering is built-in at the bottle/package, helping consistency across staff and shifts.
- Flexible - supports bottle, bucket and machine fills; optional spray/foam pathway.
- No permanent install for portable fill; maintenance-light design.
- Packaging options available in common sizes (for example, about 1.4 L and 5 L).

Accessories and options

- Water hook-up kits and quick-connects to fit existing outlets.
- Heavy-duty or spray hook-up kit to enable RTD / J-Flex Spray.
- Hands-free bucket fill attachment where applicable.
- Backflow protection per local code (consult facilities or local regulations).

Safety and training

Always read and follow the product label and SDS for the specific chemistry used with the RTD / J-Flex device. Wear appropriate PPE when handling concentrates. Verify backflow protection and hook-ups meet local plumbing code.

Source: Solenis - RTD / J-Flex product page