



## Intellegration, LLC

**"Integrating Intelligent Ideas"**

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### **Rad Con Swipe Sampling Tool Specifications**

Intellegration has developed a RadCon Swipe Sampling tool that features a telescoping portion gliding on linear bearings and a wiper seal to minimize internal contamination. It has five joints to achieving a complete range of tip positioning. The 1/4"-20 thread stud provides a universal mount – standard for cameras and Intellegration's swipe padded swivel tip. This tip achieves maximum surface contact even while swabbing over curved surfaces.

**Complete Tool Ordering Part Number:** 100910-100R2 List: \$1740.00

Replacement **Padded Swivel Tips** P/N: 100910-175R1 List: \$186.00

Replacement swivel tip **Self-Adhesive Pads** (10/pkg) P/N: 100910-174R0 List: \$15.00

#### **Features & Specifications:**

Polished Stainless Steel tube construction (thin wall, light weight, easily cleaned).

Telescoping pole rides on nylon linear bearings for ease of positioning.

Wiper seal minimizes internal contamination and extends tool life.

Retracts and folds to 51", extends to 118" (about 10' long.)

Weigh: 5.5 pounds (2.5 Kg.)

Tip payload (horizontal): 7 lbs. extended, 15 lbs. collapsed.

All adjustments and joints are hand lockable – no special tools required.

Adjusts for comfortable ergonomic use – able to reach hard-to-see locations.

Universal 1/4"-20 threaded stem – fitting a variety of adapter mounts or cameras.

#### **Options:**

Tool length may be specified from 3' collapsed to 30' extended – send requirements.

Larger payloads available upon request – may require larger / heavier construction.

Custom tool end mounts available – engineering, design and fabrication done in house.

Wireless/remote camera (mounts on 1/4"-20 stud) with cordless heads-up display available.

Any radiation probe mount quickly available – contact us with requirements.

Light-Duty Radiation decontamination (holding terry-cloth towels) available.

Custom designs available – call with application!