## accu-jet® pro

The BRAND accu-jet® *pro* pipette controller incorporates comfort and performance features that make it one of the most popular pipette controllers in the market.

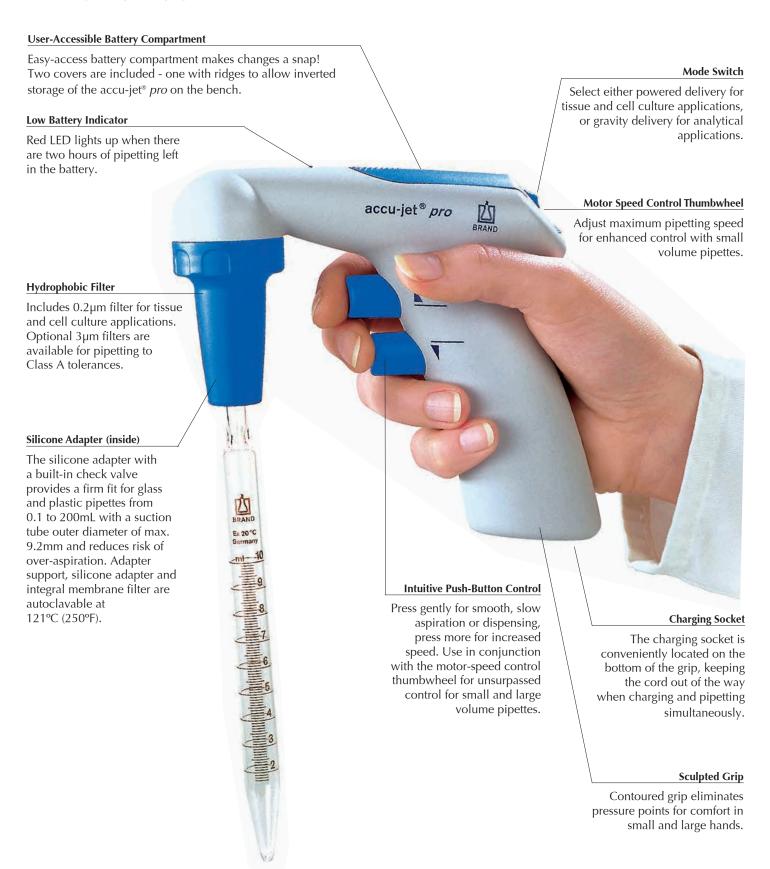
- **Comfort:** The accu-jet® *pro* is contoured for better fit for small and large hands. It is light weight and well balanced for low-fatigue pipetting.
- **Control:** Pressure-sensitive buttons control pipetting speed, plus a motor-speed-limiter control thumbwheel adds extra assurance with pipettes as small as 0.1mL.
- Charge Indicator: Do not worry about your pipette controller failing on you in the middle of your work. An LED indicates when approximately 2 hours of charge time is left. Instrument can be operated while charging.
- Advanced Electronics: The accu-jet® pro features a long-life, environmentally-friendly Nickel-Metal hydride battery, with a special pulsed-mode charger to eliminate "lazy-battery effect." Instrument supplies approximately 8 hours of continuous pipetting (with a 10mL pipette) without recharging! LED indicates low battery.
- **Ergonomic Design:** The accu-jet® *pro* weighs only 190g (6.7oz.) and features a smoothly curved shape to eliminate pressure points for operator comfort.
- **Corrosion Protection:** A built-in check valve protects against liquid penetration. The unique active vapor exhaust system vents externally to protect internal components.



# The New Standard in Pipette Controllers.



### accu-jet® pro pipette controller



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## Relaxed Operation

#### **Mission: Control**

The accu-jet® pro adds a motor speed limiter to the pressuresensitive buttons to provide accurate, intuitive control for the complete spectrum of pipettes from 0.1mL to 200mL.

- Filling Simply adjust the overall pipetting speed using the speed limiter thumbwheel, and use the upper button to bring liquid into the pipette; the powerful internal pump can draw 50mL in less than ten seconds.
- Gravity-delivery mode Free descent of meniscus for volumetric accuracy-ideal for analytical applications.
- Power-delivery mode Continuously adjustable dispensing speed from powered stream to dropwise dispensing including soft blowout-ideal for tissue culture applications.

#### **Speed limiter for extra** assurance

For extra protection against over-aspiration or excessively powered discharge, set the speed limiter dial at low. For faster or larger volume, set at high. Pipette controller buttons still provide touch-sensitive speed control within the selected speed range.

#### Recharging

Dual-mode charger provides a quick charging of the environmentally-friendly NiMH battery in only four hours. After the full charge is complete, the charger switches automatically to a pulsed mode, to eliminate "lazy battery effect." The accu-jet® pro is fully functional during recharging.

#### **Storage**

Ridged battery cover allows inverted storage of the instrument on the benchtop. To save bench space, an included wall support comes with snap tapes for easy cleaning.







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## Technical Data

#### Available in colors

The accu-jet® pro comes in four different color accents for personal preference or color-coding by laboratory or application. Select from Dark Blue, Magenta, Green or Royal Blue.

#### **Operating limits**

Temperature of instrument and reagents must be between 10° and 40°C (50° and 104°F).

#### Items supplied

The accu-jet® *pro* pipette controller is supplied with:

- Wall support, gray
- NiMH battery
- Two battery covers; one smooth, one ridged
- Two spare, sterile\* 0.2µm membrane filters
- Charger (US plug models listed, others available)
- Operating manual
- One-year warranty

#### **ORDERING INFORMATION**

Description	Cat. No.	List Price	
accu-jet® pro Pipette Controller with wall support, spare membrane filters (0.2μm)			
& charger (100-240V, 50-60Hz, US plug)			
accu-jet® pro Pipette Controller, Dark Blue	26330	\$407.00	
accu-jet® pro Pipette Controller, Magenta	26331	407.00	
accu-jet® pro Pipette Controller, Green	26332	407.00	
accu-jet® pro Pipette Controller, Royal Blue	26333	407.00	j
Spare Parts and Accessories			2
Wall support, gray	26540	44.00	
Silicone adapter with PTFE check valve	26508	25.60	
Snap tapes, 12 x 65mm	26542	22.40	
Spare NiMH battery	26630	26.60	
AC adapter Input: AC 100-240V, 50-60Hz,			
US plug Output: DC 5V/200mA	26603	59.00	
Membrane filter, 0.2μm, blister pack, sterile*, each	26530	10.40	
Membrane filter, 0.2μm, non-sterile, pack of 10	26535	84.00	
Membrane filter for Class A pipetting, 3μm, blister pack,			
non-sterile, each	26052	12.60	les.
Membrane filter for Class A pipetting, 3μm, non-sterile,			
pack of 10	26056	68.40	
* Sterilized with ethylene oxide (EO)			

