

TechnicHS Flow Cell

For portable testing of high-speed plating applications

The Technic High Speed (HS) Flow Cell is designed for laboratory use or as a portable test unit to simulate high speed plating applications such as reel-to-reel or lead frame plating. Each cell is constructed of white polypropylene complete with both mechanical & solution agitation, heater. The unit is pre-wired to a fused junction box with line cord & plug. The unit can be supplied with a shipment container to allow for transportation to different labs or facilities.

Features:

- Plating area 10" long x 4.5" wide.
Adjustable controlled depth plating of 3.5" to 4.5"
- Two 3/8" dia. stainless steel anode rods, rod holders, titanium anode baskets, and anode bags
- Stainless steel cathode rod connected to knife edge cathode agitation system
- Double pass PVC solution sparger
- Teflon heater with digital readout temperature

Specifications:

- Footprint: 27" long x 19" high x 19" wide
- Capacity: Approx. 1.5 gallons of solution
- Heat-up time from 70°F ambient to: 110°F-1hr. & 140°F-2hrs.
- Input 220/230 volt-1ph 50/60hz. (standard)
- CE Compliant excluding the filter pump

Price upon request

