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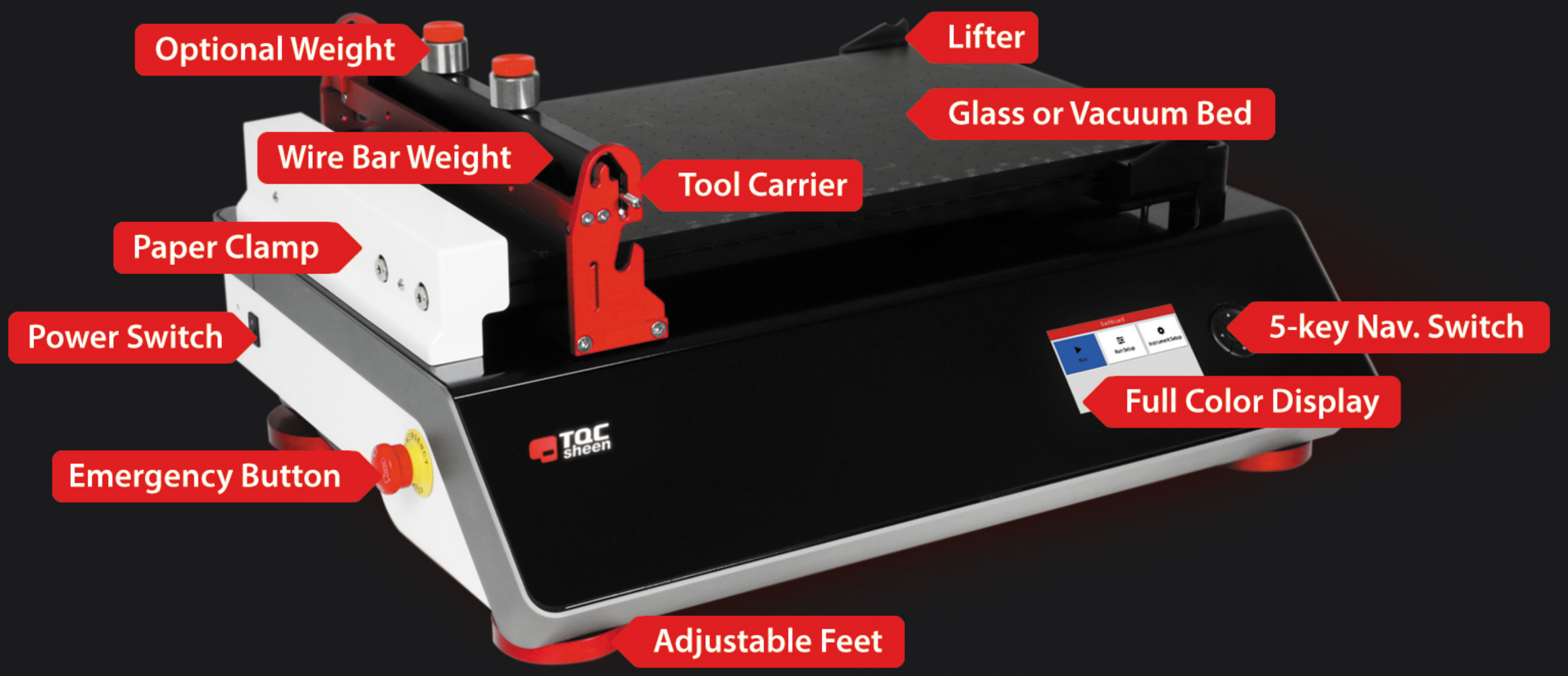
Automatic Film Applicator Standard

AB4120, AB4220, AB4320, AB4420

The AFA Standard provides a reliable basis to apply coating films to test charts, panels or foils in a uniform and reproducible way in order to eliminate variations caused by human factors. Variations in speed, pressure and direction of draw down cause irregularities. Other factors that may influence the result are the shear rate and the weight of the applicator.

The quality of the applied film is important for research on rheological properties of the applied media. To prepare samples for testing rheological properties, abrasion resistance, hiding power and gloss the Automatic Film Applicator Standard is a must have.

Instrument Controls and Functions



Models

AB4120
Glass Bed

AB4220
Perforated
Vacuum Bed

AB4320
Double Channel
Vacuum Bed

AB4420
Combined
without Bed

Features

- Paper Clamp / Vacuum manually operable
- Drying Time Recorder option
- Triple i Control (Intelligent Illumination Interface)
- Full color display
- Charts up to A3 size
- Compatible with a large range of application tools
- Easy to update software
- Preset range option

More info about the Automatic Film Applicator Standard at our website

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