

# Softening Point Tester *asp-6*

- Ergonomically color-coordinated display for high visibility and intuitive switch operation.
- Enhanced versatility including Ethernet for LIMS, USB port for flash memory or keyboard. Password protection and data storage (max.200 results).
- All-in-one chassis design: compact, lightweight and premium.

## Intelligent full-auto Operation

asp-6 automates the softening point test by ring-and-ball method for bitumen or similar substances, prescribed in ASTM D36, ASTM E28, EN 1427 and IP 58. The theme of the 6th generation model is "Ergonomic, Versatile and Premium. A photo-electric device with wide light beam is employed to assure a reliable automatic detection of softening point.



### Easy operation

Just set up the specimen, choose the bath liquid type, and press the START key; all the rest of the test procedures such as heating, softening point detection, and heater cooling are performed automatically.

### Reliable falling detection

Thanks to the wide light projector and wide light receiver, asp-6 detects ball even if the ball falls with some angle.

### Data handling

asp-6 can store up to 200 test results and export to an optional printer or to a LIMS through RS232 /Ethernet port.



