



Starch Damage Analyser SD-A



**Far Beyond
the Ordinary**

Starch Damage Analyser SD-A

- Erkaya "SD-Analyser" is ideal for determining Damaged Starch analysis in flour.
- Amperometric method
- Color Touch Screen Function , 2 screen themes
- A complete test lasts less than 10 minutes
- Device measures iodine absorption in a diluted flour suspension.
- The more Starch Damage, the faster iodine is absorbed.
- Possibility to adjust dough stickness
- Possibility to adjust water absorption which relates to dough yield
- Possibility to check the rolls and their settings.
- Enzyme free application
- Simple ,fast and reliable operation
- Optional Printer
- Remote access the device over a mobile phone



Uses

Checking the conditions of the rolls

Adjusting water absorption and dough stickiness

Optimizing the volume,color and shelf life of the final product.

Specifications

Power Requirements	: 110 V - 60 Hz or 220 V - 50 Hz (specify on order)
Size (W xD x H)	: 39-39-26 cm
Net Weight	: 7 kg
Display	: 7" color touch screen