Ahlstrom-Munksjö offers a wide range of high quality materials for the manufacture of IVD devices

At Ahlstrom-Munksjö we use our experience and ability and your feedback to continue to develop new fiber-based solutions and options for your lateral flow, flow-through, and dipstick style devices.

We produce all our materials under closely monitored and tightly controlled conditions for the highest level of purity, consistency, and reliability in lot after lot to support your short-term and long-term test success.

- High purity media with no contaminate leaching
- Lot-to-lot uniformity for consistency of reproducibility in device formats
- Various media compositions – natural fibers, glass, synthetics and combinations
- Customized cutting and packaging options
- Customized pretreatment solutions available
Characteristics and benefits

At Ahlstrom-Munksjö we deliver uniform and consistent product to ensure reproducibility in diagnostic test formats. The in vitro diagnostic series is available in a wide range of thicknesses, absorption levels and compositions. Our series of high value IVD component materials is designed for most immunochromatographic assays and body fluid collection.

### Application

<table>
<thead>
<tr>
<th>Grade</th>
<th>Composition</th>
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<tbody>
<tr>
<td>121, 141, 142 Glass Fibers</td>
<td>Glass and Synthetic Material</td>
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</table>

#### Sample Preparation

- 1660, 1662, 1663, HV, HV Plus

#### CytoSep® Blood Separation Media

- 6613, 6614, 6615

#### Sample Pad

- 8950, 8951, 8954, 6613, 6614, 6615

#### Conjugate Release Pad

- ReliaFlow™

#### Absorbent Pad

- 222, 237, 270, 320, 601

#### Dipstick Material

- 205, 222, 238, 601

#### Typical Whole Blood Sample Volume µL/cm²

- HV (1667) 45-50
- HV Plus (1668) - treated 70-75
- 6600 50-35
- 6662 40-45
- 6663 45-50

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