Super Polx® 1200
Cleanroom Laundered 100% Polyester Knit wiper

Super Polx® 1200 is a knife cut cleanroom laundered wiper recommended for ISO Class 4 and above environments composed of 100% continuous filament polyester knit fabric. This combination of properties provides Super Polx® 1200 with the high level of cleanliness, abrasion resistance and chemical compatibility required for ISO Class 4 and above environments and applications requiring critical control of contaminants combined with superior performance.

Key Attributes
- 100% continuous filament polyester knit
- Knife cut edge
- Laundered and packaged in Berkshire’s ISO Class 4 cleanroom

Benefits
- Low particles, fibers, ions and extractables
- High abrasion resistance
- Chemically compatible with IPA, Acetone and other solvents
- High sorbency
- Low endotoxin levels
- Soft hand and edge for sensitive surfaces

Environmental
- Complies with RoHS 2002/06 and REACH requirements

Applications
- Designed for use in ISO Class 4 and higher cleanroom environments
- Designed for a high level of contamination control in critical processing applications
- Integrated circuit fabrication areas
- CD and DVD manufacturing operations
- Breakdown cleans in fab and suite construction
- Equipment wrap and wipe downs
- Stencil and other print roll cleaning applications
- Steam autoclavable for aseptic applications
- Cleaning of medical device products
- Applying and removing cleaning and disinfecting solutions

Value Pack Option
The value pack option provides the same great performance in a more economical bulk packaging format.

Pre-Wetted Option
The same wiper material can be provided in pre-wetted formats for reduced VOC emissions, increased convenience, increased productivity, improved solvent control and cleaning protocol repeatability and reduced costs.

Sterile Validated Option
For aseptic processing areas, the same wiper material can be provided in a gamma irradiated validated sterile to a 10⁻⁶ sterility assurance level. Dry and pre-wetted versions available.

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### Technical Data:

<table>
<thead>
<tr>
<th>Attribute</th>
<th>Units</th>
<th>Value</th>
<th>Test Method</th>
</tr>
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<tbody>
<tr>
<td>Basis Weight</td>
<td>g/m²</td>
<td>151</td>
<td>TAPPI T-410</td>
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<tr>
<td>Caliper</td>
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<td>TAPPI T-411</td>
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<tr>
<td>Fibers</td>
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<td>Non-Volatile Residue DI Water</td>
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<tr>
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### Notes:
- Technical data represented in this table are typical values at the time of publication. These should not be used as product specifications.
- Due to differences in test methods applied and equipment utilized by different wiper manufacturers, valid product comparisons may only be obtained through side-by-side testing in the same test facility, under similar conditions.
- Third party testing can be performed upon request.

### Order Information:

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<th>Product</th>
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<th>Pks/cs</th>
<th>Style</th>
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<td>14</td>
<td>Value Pack</td>
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For more information on our other contamination control products or technical consultation, please contact your Berkshire Sales Representative or e-mail: info@berkshire.com

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Other Berkshire products

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