

## MiniFlex XpC Specifications

<b>Technique</b>	X-ray diffraction (XRD)
<b>Application benefit</b>	Compact X-ray diffractometer for quality control
<b>Technology</b>	$\theta$ - $\theta$ X-ray diffractometer equipped with screening/quality control software EasyX
<b>Attributes</b>	<ul style="list-style-type: none"><li>• Compact X-ray tube</li><li>• Compact sample horizontal goniometer</li><li>• D/teX Ultra250 high-resolution, high-speed 1D X-ray detector</li></ul>
<b>Computer</b>	<ul style="list-style-type: none"><li>• Windows 10 Pro 64-bit</li><li>• Touch panel display (Can be combined with external PC)</li></ul>
<b>Dimensions</b>	700 (W) x 1490 (H) x 890 (D) mm (core unit)
<b>Mass</b>	Approx. 250 kg (core unit)
<b>Power requirements</b>	1 $\phi$ , 200-230 V 50/60 Hz, 6.5A