

# IGT Simply Offset



<b>General information</b>	Very low cost integrated inking and printing device for the production of colour prints with offset inks. The device has limited functions for the small print shop making only a few drawdowns per day or even per week. This is the ideal replacement for a hand roller but in accordance with ISO 2834-1
<b>Applications</b>	<ul style="list-style-type: none"> <li>• Small and medium size print houses who make only a very small amount of colour drawdowns</li> <li>• Printers making small runs e.g. for stationary with house colours or pms colours in very small amounts</li> <li>• Users still doing the match by finger-tipping</li> <li>• Printers using currently a hand roller but in the need for something more efficient and faster</li> <li>• Printers using only a limited range of inks and substrates</li> <li>• Prepare prints for colour and density measurement for simple colour matching applications (more demanding applications need an Orange Proofer or C1)</li> <li>• Evaluation of print gloss, abrasion, flexibility, fastness's, resistances</li> </ul>
<b>Features</b>	<ul style="list-style-type: none"> <li>• Printing speed 0,2-0,3 m/s, depends a little on the load</li> <li>• Printing width: 50 mm</li> <li>• Print length: 200 mm</li> <li>• Compact design, single instrument, external power supply</li> <li>• For conventional or UV inks</li> <li>• Printing force 400 N</li> <li>• Substrate thickness 0,02-0.5 mm on carrier</li> <li>• Maintenance-free</li> <li>• One year guarantee on mechanics, rubber roller is guaranteed against production failures, not against miss-use or cleaning with unsuitable solvents</li> <li>• Maintenance program through exchange of instruments</li> </ul>
<b>Use advantages</b>	<ul style="list-style-type: none"> <li>• Fast cleaning compared to hand roller</li> <li>• Single button operation, no error possible</li> <li>• Maintenance free, no internal parts to be calibrated or serviced</li> <li>• Short inking time compared to hand roller</li> </ul>

	<ul style="list-style-type: none"> <li>• Short cleaning time compared to hand roller</li> <li>• Ink can be applied easily with single volume pipette for high repeatability</li> <li>• Single printing force prevents variation and errors</li> </ul>
<b>Technical data</b>	<p><b>Electrical Connections:</b> 90-260 Vac, 50-60Hz</p> <p><b>Power consumption:</b> 30 VA</p> <p><b>Weight:</b> Net weight: 4,26 kg.</p> <p><b>Dimensions (HxWxD):</b> 170 x 170 x 200 mm</p>
<b>Ordering Information</b>	<p><b>Item number:</b> 447.000.001 IGT Simply Offset – Conventional 447.000.002 IGT Simply Offset - UV</p> <p><b>Price:</b> € 2000</p> <p><b>Delivery time:</b> 6-8 weeks from date of order</p>