



# NDT MICRO COMPACT 37

## Industrial X-Ray Film Processor.

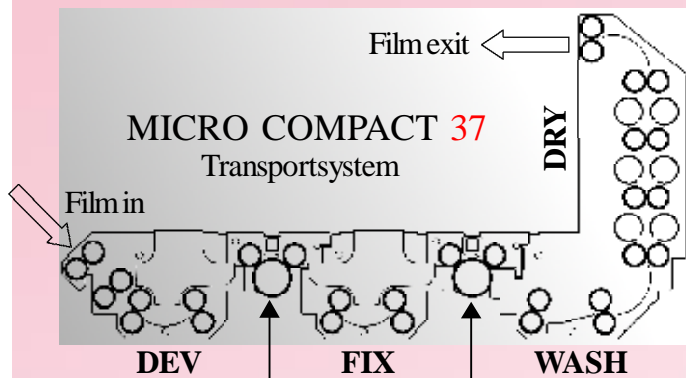
The NDT MICRO COMPACT 37 is a well proven and established industrial X-ray film processor. It is recommended for use with INDUSTREX™ non destructive testing x-ray films and chemicals. The compact size, robust design, flexibility and low maintenance makes the MC37 the ideal choice of processor for your film inspection applications for both in-house and mobile locations.

### Technical specifications:

max. Film width: 36cm/14inch  
 min. Film length: 10cm/4inch  
 Dev. Temp. Range: 18-43°C ± 0,2°C  
 Dryer Temperature: approx 50°C  
 Replenishment: film surface based - programmable  
 Processing capacity: 13cm/min @ 100 sec Devtime



Microprocessor controlled Display



Intermediate Rinse Cross over rollers



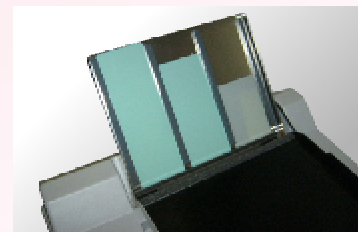
MICRO COMPACT 37  
(shown with optional stand)



### standard Features & Accessories

- # incl **Intermediate Wash** between developer and fixer
- # incl **Programmable Microprocessor Controller**
- # incl. **optical Sensorbar** (6 pulsed IR-sensors)
- # incl **Anti-oxidation/ Anti-Crystallisation Cycles**
- # incl **Inline Heatexchanger** for developer/fixer heating
- # incl **Developer filter** (monitored by software)
- # incl **power Wash** for reliable archiving purpose
- # incl **Warm Air Dryer** with overheat protection.
- # incl maintenance free, **Inline Gear Drive System** (no worm gear drive used!).

specific loading guides  
for processing narrow  
film less than 10cm width.



### requirements:

Electr. Power Supply: 230V, 50/60 Hz, 1,7kW  
 Water Supply: R3/4", max 18°C, 3-6 bar  
 1,5 - 2 lt./min  
 Water Drain: 32mm (5/4inch) hose or tube

### see additional:

- Technical Data sheet
- Preinstallation Manual

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COLENTA LABORTECHNIK Ges.m.b.H. & Co. KG Neunkirchner Strasse 117 A-2700 Wiener Neustadt Tel.: +43-2622-28311-0 Fax: +43-2622-28311-7 E-mail: <a href="mailto:office@colenta.at">office@colenta.at</a> <a href="http://www.colenta.at">www.colenta.at</a>	ACI-COLENTA INTERNATIONAL Div. Forge Close, Little End Rd, Eaton Socon, Cambs. UK Tel. +44-1480-211118 Fax:+44-1480-215236 E-mail: <a href="mailto:aci@patflaherty.com">aci@patflaherty.com</a>
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