

# Colenta<sup>®</sup> INDX 43

## COLENTA Industrial Film Processors: INDX 43/3MW and INDX 43/5MW

For processing all regular used type of Roll/Cut sheets of Industrial x-ray films.

	DEV-Time	Cycle Time	Intake Speed	
<b>INDX 43/3 MW :</b> (max 43cm)	32sec to 176 sec	2'26"min to 14'18"min	77cm/min to 14cm/min	(min.) (max.)
<b>INDX 43/5 MW :</b> (max 43cm)	30sec to 165 sec	2'08"min to 11'45"min	115cm/min to 21cm/min	(min.) (max.)

INDX-model processors have 9 programmable processing channels, an intermediate rinse bath rack system, feed in table, hose/tube connection (100 mm dia.) facility for ventilation of the processors wet-section to an external exhaust fan and supplied with 2 x 30 lt replenishment storage tanks



### Standard Features and accessories:

- Low Level monitoring of all Tank solutions.
- Automatic Solution Tank „Top-Up“ control on „Start-Up“
- „Work in Progress“ monitoring
- Rep storage tanks
- prepared to connect the processor to an external exhaust air system



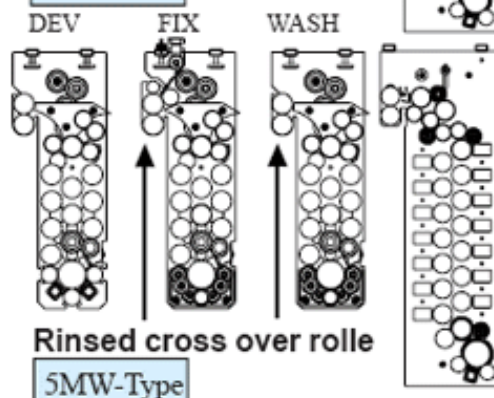
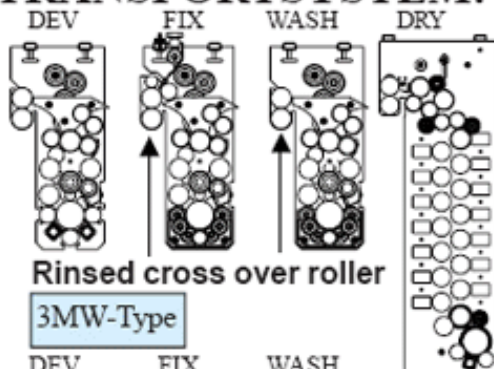
Microprocessor controlled Display

### Optional available:

Auto-NDT-Film Feeder for Colenta INDX NDT Film Processors. (Interchangeable with the Film Feed Tray supplied with the INDX units)



## TRANSPORTSYSTEM:



### Optional accessories:

# Rack Carrier Tray/Drip Tray for easy handling the transport racks

# Cover Lid for Film Feed Tray



Integrated Filter for the Developer. (Standard)



Technical specification subject to change without notice.

see additional Datasheet N1-9 N1-22

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: [office@colenta.at](mailto:office@colenta.at)  
<http://www.colenta.at>

ACI-COLENTA INTERNATIONAL Div.  
Forge Close, Little End Rd,  
Eaton Socon, Cambs. UK  
Tel. +44-1480-211118  
Fax: +44-1480-215236  
Fax: +44/870/132 1352  
E-mail: [aci@patflaherty.com](mailto:aci@patflaherty.com)

# Colenta<sup>®</sup> INDX 37 2.0b

## COLENTA Industrial Film Processor: Type: INDX 37 2.0b

For processing all regular used type of Rolla/Cut sheets of industrial x-ray films.

	DEV-Time	Cycle Time	Intake Speed
INDX 37 2.0b :	22sec to	1'5"min to	85cm/min to (min.)
max. 37cm (14inch)	124 sec	9'4"min	16cm/min (max.)



The new Colenta INDX 37 2.0b NDT Film Processor incorporates all the experience and features of Colenta's well proven NDT processor technologie. The processor ensures a total automatic film handling, but supports 9 different programmable processing channels which allows enough flexibility for your day by day NDT film production.

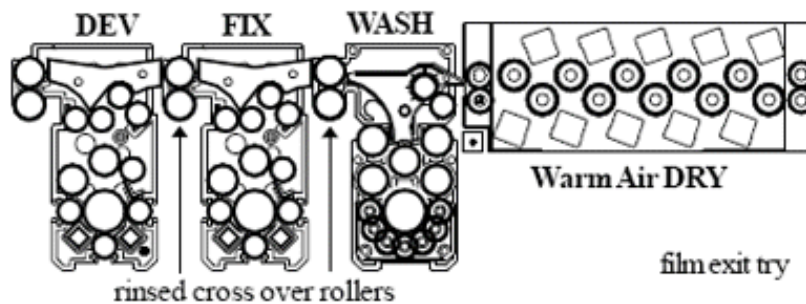


### Standard Features :

- compact / robust design - ease of operation
- intermediate rinse rack bath system
- \*automatic film-in dedection (pulsed IR sensorbar)
- \*automatic replenishment system for DEV & FIX
- \*automatic heating / cooling for DEV and FIX
- auto antioxidation / auto anticrystalization cycles
- inbuilt filtration system for DEV
- separate drain for DEV, FIX and WASH
- CE declaration according EN
- .....\* microprocessor controlled & preprogrammable
- standard 230V 50/60Hz 16A power supply

## TRANSPORTSYSTEM:

Type INDX 37 2.0b



### Standard accessories:

- Replenisher storage tanks 2x30Liter
- open stand for processor
- micro processor controlled display
- small user spare part kit



### Optional accessories:



1) Rack Carrier Tray/Drip Tray for easy handling the transport racks.

2) Cover Lid for Film Feed Tray

3) stand for processor

**Colenta<sup>®</sup>**

see additional  
Data sheet:  
N1-8

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: [office@colenta.at](mailto:office@colenta.at)  
<http://www.colenta.at>

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INTERNATIONAL Div.  
Forge Close, Little End Rd,  
Eaton Socon, Cambs. UK  
Tel. +44-1480-211118  
Fax: +44-1480-215236  
Fax: +44/870/132 1352  
E-mail: [aci@patflaherty.com](mailto:aci@patflaherty.com)

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