

# data sheet

**Colenta<sup>®</sup>**

## **WideTrackProcessor**

**140 RA 95 / 140 RA 125**

**5Tank Wash**



**Colenta<sup>®</sup>**

Colenta DIGITAL Processor - Available for RA4 Print /  
Display Film for both digital and conventional applications. 02/2004 AN



# WideTrack Processor

## 140 RA 95 and 140 RA 125

### 5 Tank Wash

#### Technical Specifications:

**Processing applications:** RA4 Print / Display Film for both digital and conventional applications.

**Process width:** **140 RA 95**...max. 140 cm (55 inch)  
**140 RA 125**...max. 140 cm (55 inch)

**Microprocessor Control:** - with 2 pre-programmable processing cycles

**Transport Speed (at 45 sec DEV-Time):** - **140 RA 95** cm/min (37 inch/min)  
(Dev time is pre-programmable) - **140 RA 125** cm/min (49 inch/min)

<b>Tank capacities:</b>	<b>140 RA 95</b>	<b>140 RA 125</b>
<b>Developer</b> :	35 lt	50 lt
<b>Bleachfix</b> :	35 lt	50 lt
<b>Wash 1</b> :	35 lt	60 lt
<b>Wash2</b> :	35 lt	60 lt
<b>Wash3</b> :	35 lt	60 lt

All Colenta Wide Track models are micro processor controlled and provide a fully automatic Dry to Dry service for both cut sheet and long roll through a well proven minimum contact hard roller transport system.

Dual programme facilities provide a fast change between RC Print and Film production modes and allow complete flexibility for programming parameters to meet precise process requirements.

**Replenishment:** - precisely controlled using opto-sensors to measure the area loading.  
- activated after a pre-set print/film area is fed into the processor

**High efficiency drying:** An integrated flat path warm air drying system with airknives

**Temperatures:** All solution temperatures are accurately controlled and monitored with automatic cooling.

**Transport: Drive motor:** precisely controlled by electronic feed-back to ensure consistent developer timing

#### Standard Accessories:-

- # Motorised Roll Take-Up # Rack Carrier/Drip Tray
- # Replenishment storage tanks # water supply / drain connectors.

#### Optional Accessories:

# Inbuild Long Roll feed unit to include light tight feed box covers, long roll feed cradle with spool bobbins

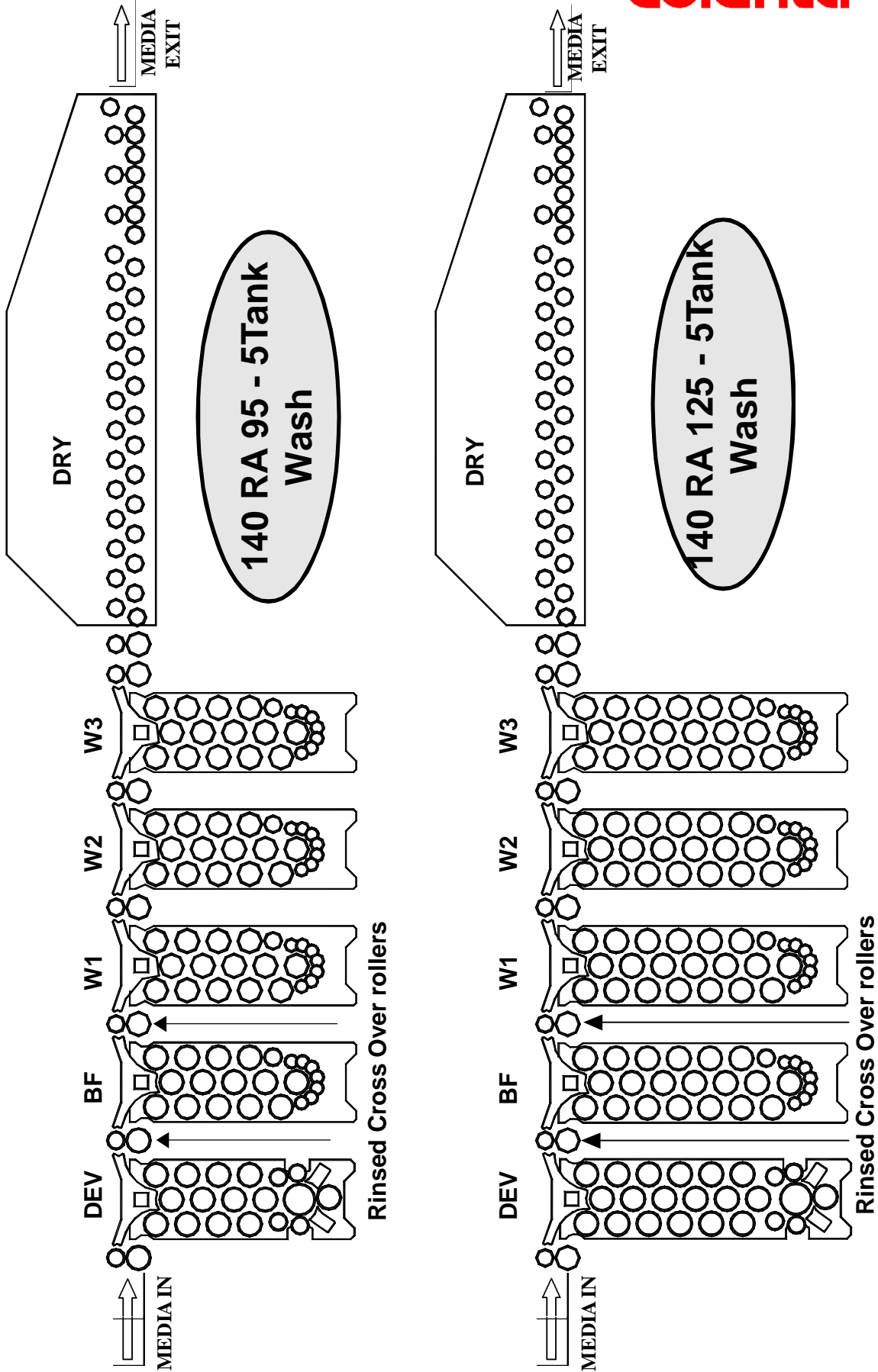
# Chemistry mixer 60 litres # Chemistry mixer 100 litres

# Colenta IMC Isolation Mixing and Storage console 60 litres or 120 litres

Technical specification subject to change without notice.

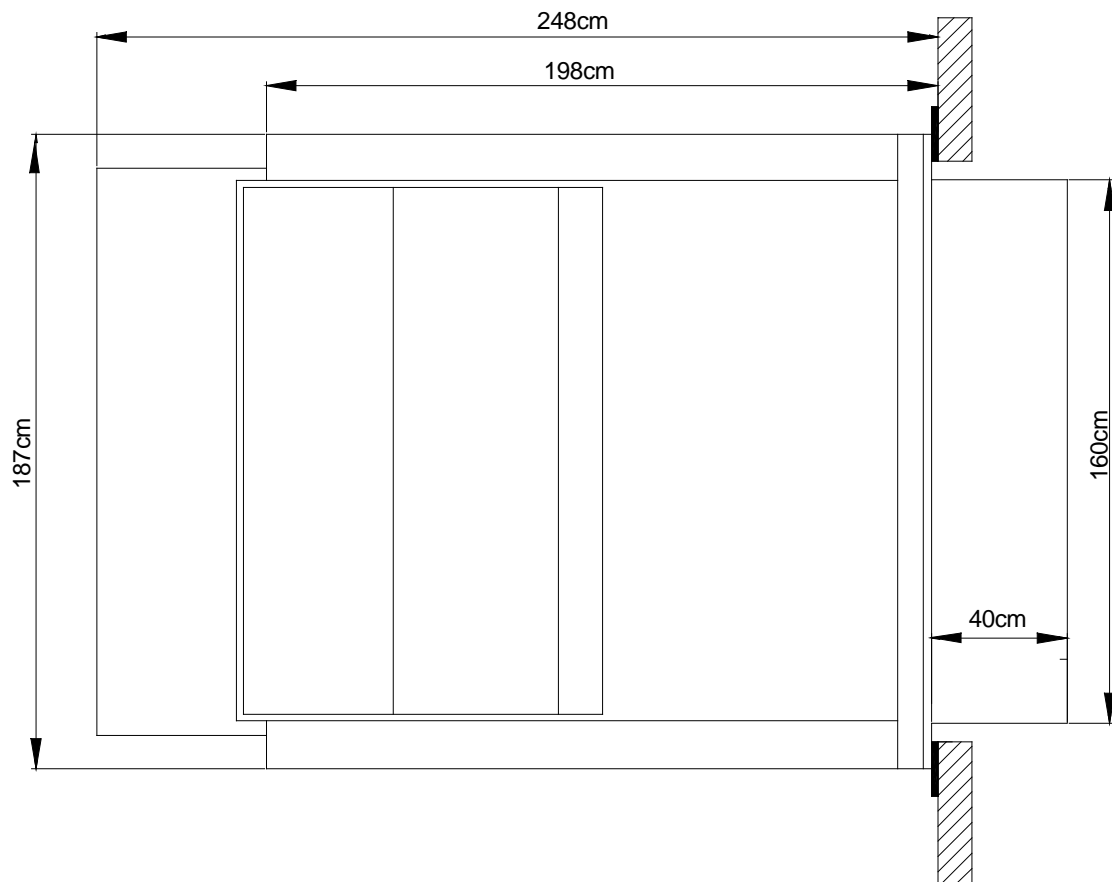
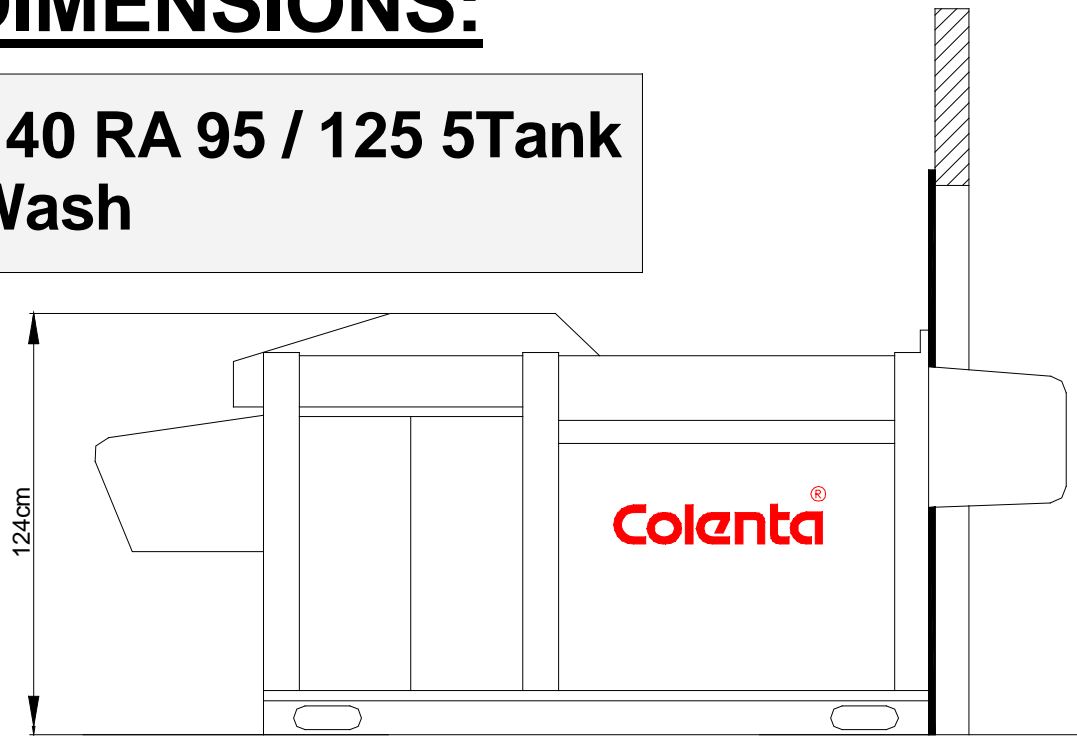
# Transport system:

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# DIMENSIONS:

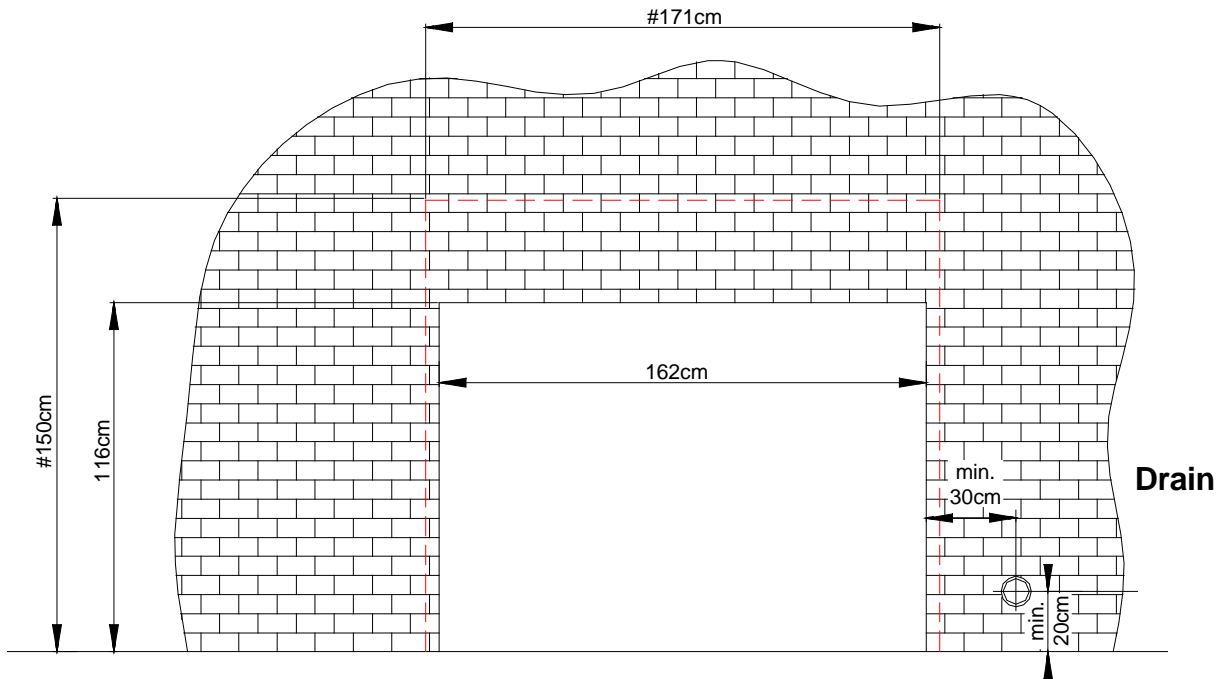
## 140 RA 95 / 125 5Tank Wash



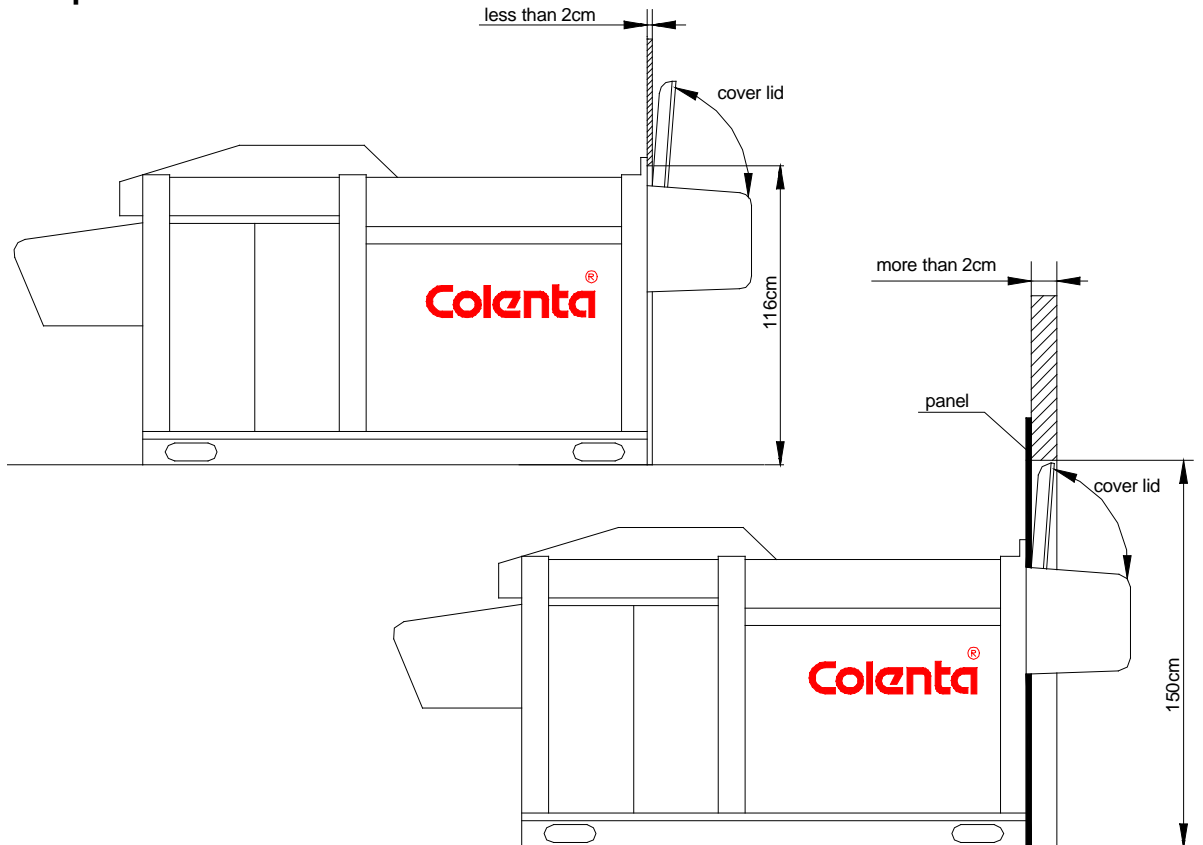
**We recommend a minimum walking space of 60cm around the processor.**

Specifications for wall-opening when the processor has to be installed that way.

**140 RA 95 5Tank Wash**  
**140 RA 125 5Tank Wash**



In case the thickness of the wall is more than 2cm, the cut-out of the wall has to be made according to the measurements marked with # - in that case a panel has to be installed as well, this to keep the cover lid of the processor in position - as shown below:



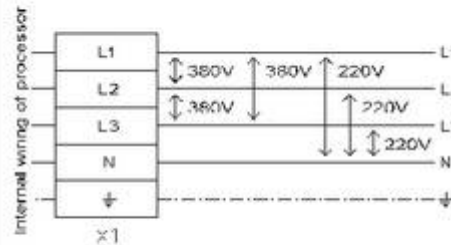
# Electrical supply:

Standard, when 3N~400/230V,  
50/60 Hz supply available

Total power consumption:

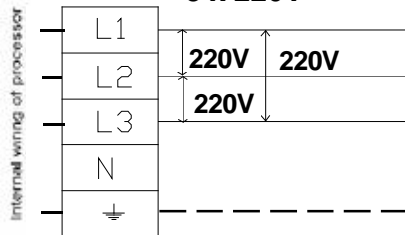
**140 RA 95 5T      13,5 kW**  
**140 RA 125 5T      16 kW**

ATTENTION:  
PROCESSOR TO BE CONNECTED TO  
SUPPLY NET: 3N~380/220V 50/60Hz



In case the above voltages are not available at site, please contact your local dealer or the factory for rewiring advice.

ATTENTION:  
PROCESSOR TO BE CONNECTED TO  
SUPPLY NET: 3 x 220V



In case the above voltages are not available at site, please contact your local dealer or the factory for rewiring advice.

Alternative, the processor can be installed using 3x220V 50/60 Hz supply net - this has to be indicated accordingly when ordering.

# Details for shipment:

**140 RA 95 5Tank Wash**

# Tankbody  
1 wooden box on palette  
200cm x 183cm x 193cm (L x W x H)  
weight with packing: 611 kg

# Dryer section  
1 wooden box on palette  
200cm x 124cm x 139cm (L x W x H)  
weight with packing: 327 kg

# Racks and dryer  
1 wooden box on palette  
160cm x 120cm x 94cm (L x W x H)  
weight with packing: 392 kg

**140 RA 125 5Tank Wash**

# Tankbody  
1 wooden box on palette  
200cm x 183cm x 139cm (L x W x H)  
weight with packing: 620 kg

# Dryer section  
1 wooden box on palette  
200cm x 124cm x 139cm (L x W x H)  
weight with packing: 340 kg

# Racks and dryer  
1 wooden box on palette  
160cm x 120cm x 105cm (L x W x H)  
weight with packing: 484 kg