

# data sheet

**Colenta**<sup>®</sup>

## **WideTrackProcessor**

**200 RA 80 / 200 RA 125**

**4Tank Wash**



**Colenta**<sup>®</sup>

**Colenta DIGITAL Processor - Available for RA4 Print / Duratrans for both digital and conventional applications.**

02/2004 AN



# WideTrack Processor

## 200 RA 80 and 200 RA 125

### 4 Tank Wash Version

#### Technical Specifications:

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

**Process width:** 200 RA 80...max. 200 cm (80 inch)  
200 RA 125...max. 200 cm (80 inch)

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

**Transport Speed (at 45 sec DEV-Time):** - 200 RA 80 cm/min (32 inch/min)  
(Dev time is pre-programmable) - 200 RA 125 cm/min (49 inch/min)

<b>Tank capacities:</b>	<b>200 RA 80</b>	<b>200 RA 125</b>
<b>Developer</b> :	46 lt	70 lt
<b>Bleachfix</b> :	46 lt	70 lt
<b>Wash</b> :	46 lt	70 lt
<b>Wash</b> :	46 lt	70 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 development timing

#### Standard Accessories:-

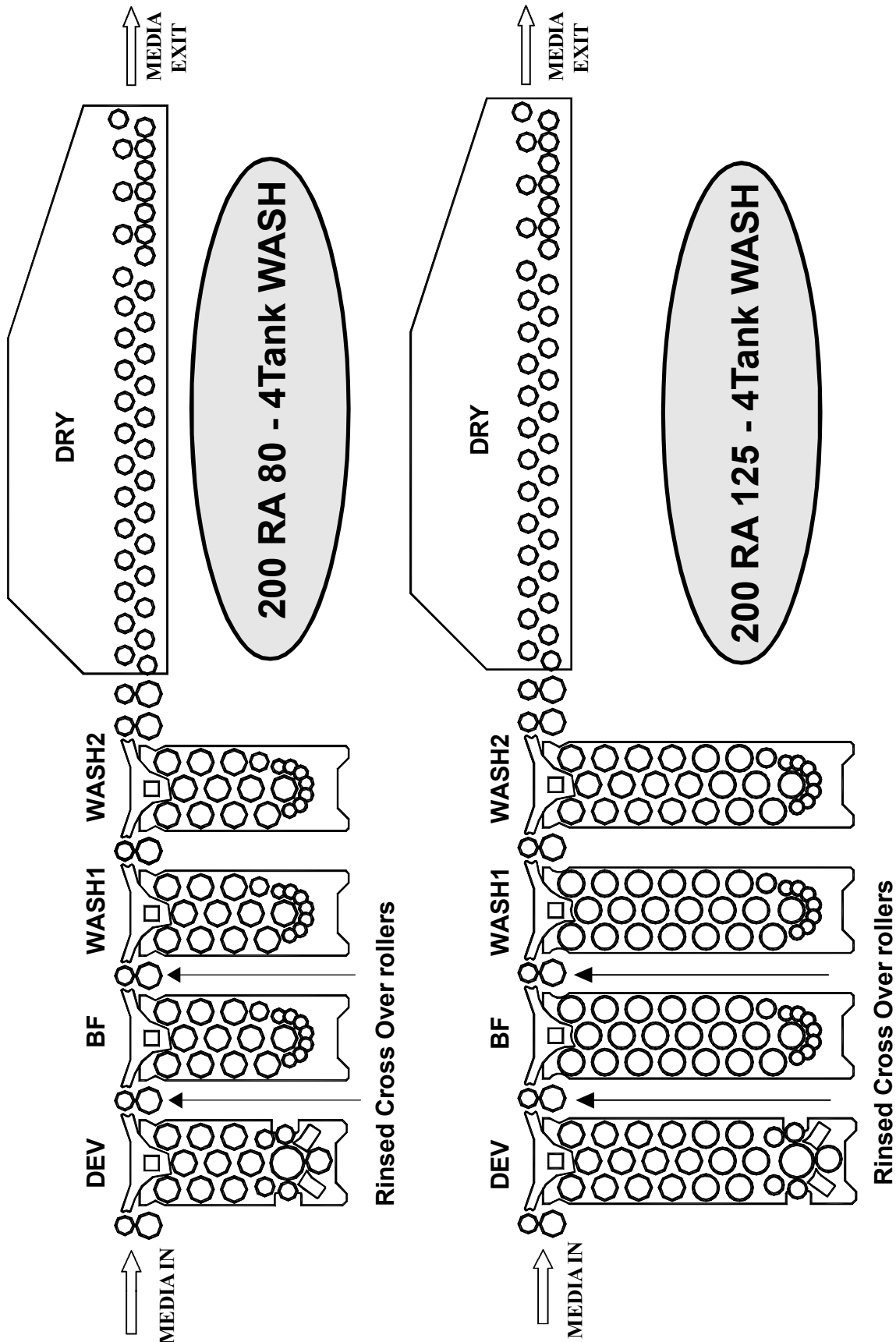
# Motorised Roll Take-Up # Rack Carrier/Drip Tray  
# Replenishment storage tanks # water supply / drain connectors.

#### 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

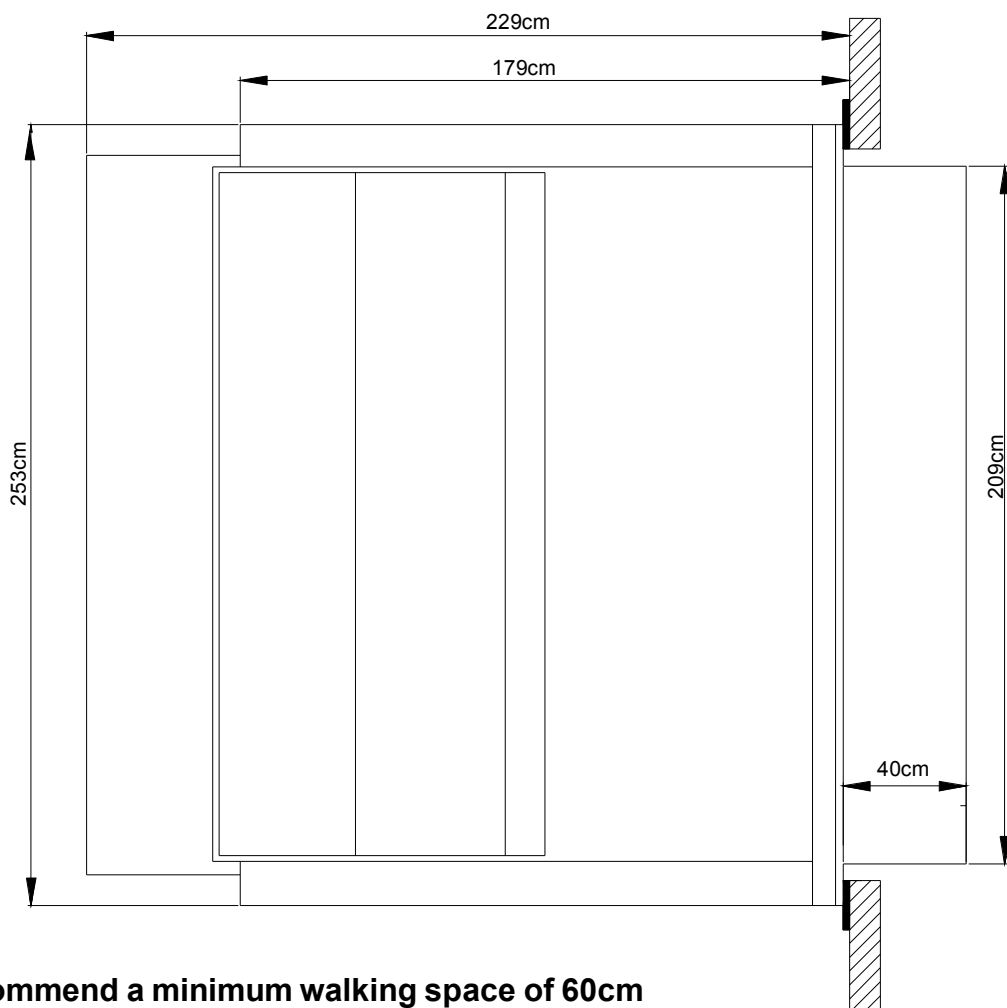
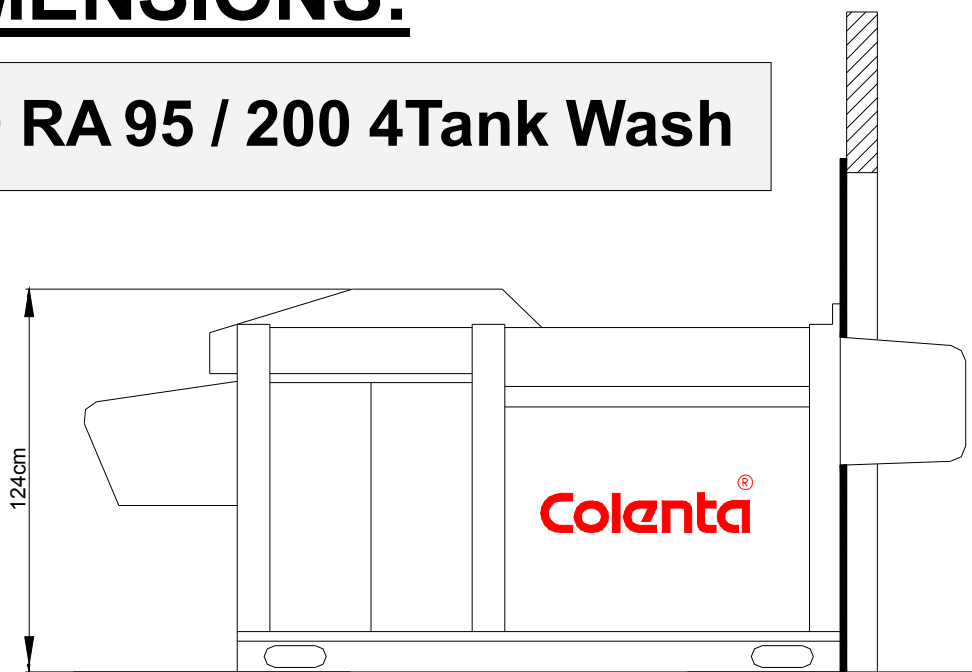
Technical specification subject to change without notice.

# Transport system:



# DIMENSIONS:

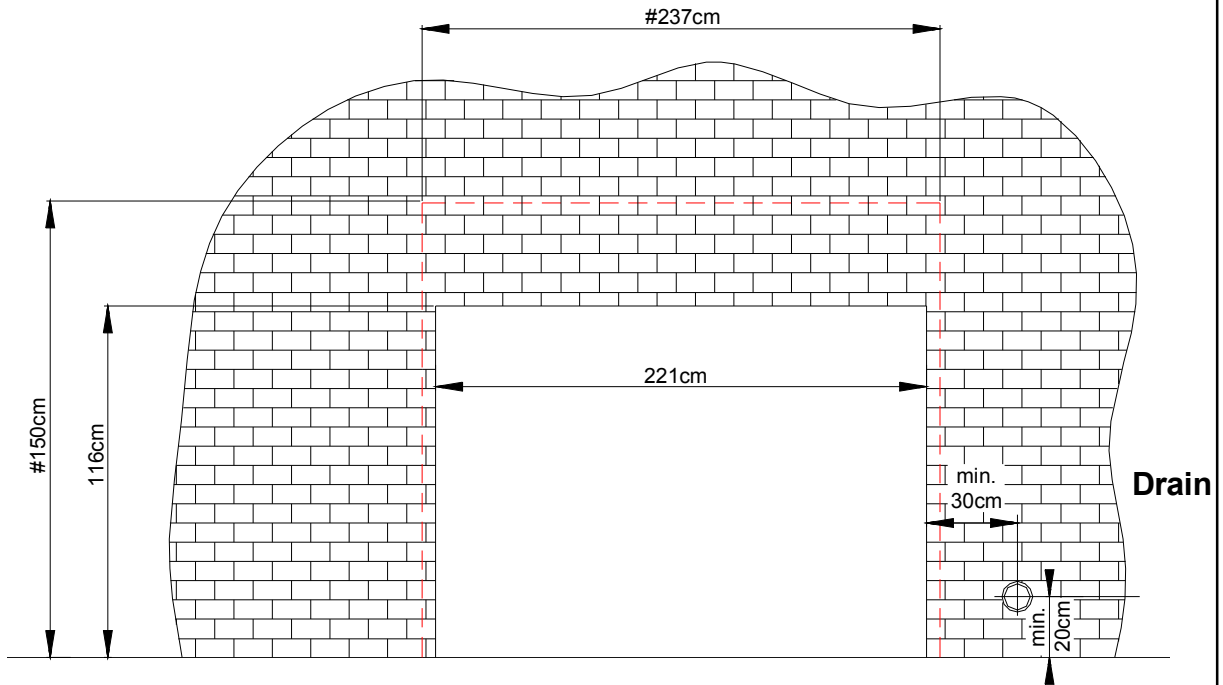
## 200 RA 95 / 200 4Tank Wash



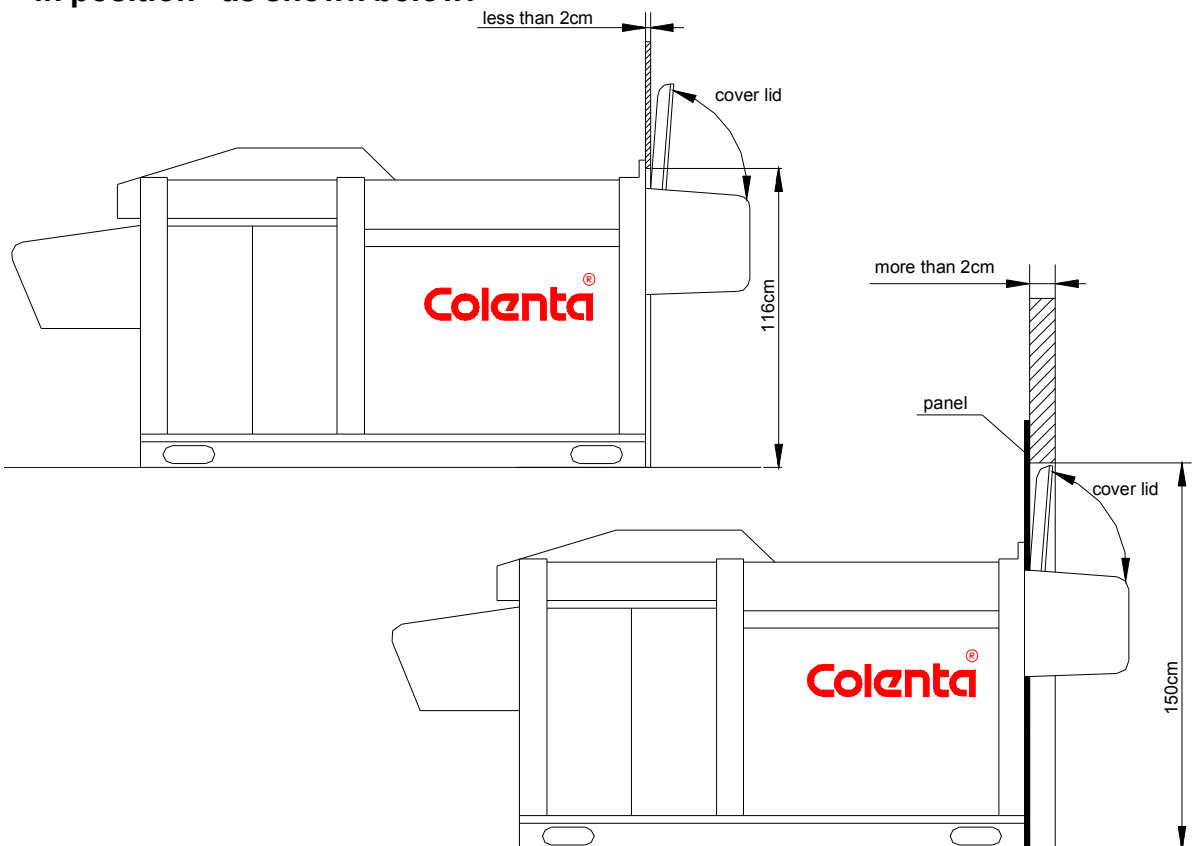
**We recommend a minimum walking space of 60cm around the processor.**

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

**200 RA 80 4Tank Wash**  
**200 RA 125 4Tank 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:



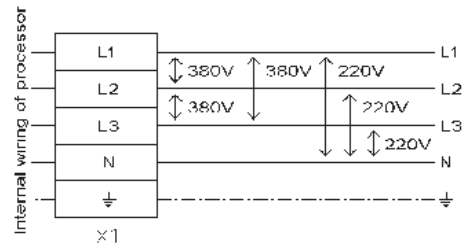
# Electrical supply:

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

**Total power consumption:**

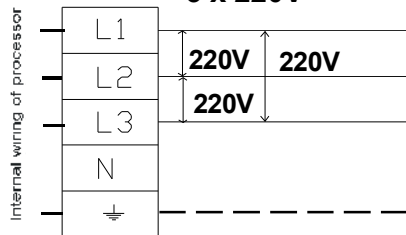
**200 RA 80 4T      17 kW**  
**200 RA 125 4T    17 kW**

**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:

**200 RA 80 4Tank Wash**

**200 RA 125 4Tank Wash**

**# Tankbody**

1 wooden box on palette  
263cm x 122cm x 136cm (L x W x H)  
weight with packing: **500 kg**

**# Dryer section**

1 wooden box on palette  
263cm x 143cm x 136cm (L x W x H)  
weight with packing: **534 kg**

**# Racks and dryer**

1 wooden box on palette  
128cm x 103cm x 94cm (L x W x H)  
weight with packing: **435 kg**