

data sheet

Colenta[®]

AERIAL FILM

Processor 30 C41 30



Colenta[®]

C41 Processor options for sheet and roll film
up to 30cm in width

09/2004 AN



C41 AERIAL Film Processor

COLENTA AERIAL 30 C41 30

Technical Specifications:

Processing applications:	C41 Negative film
Max. Process width:	max. 30 cm - 12 inch (4 Track loading of 35mm film)
Microprocessor Control:	with 6preprogrammable processing cycles

Transport Speed: 30 C41 30 - 30cm per minute (at 3min 15sec Dev.Time)

(Dev. times are pre-programmable for push-pull processing)

Tank capacities: 30 C41 30 PRO

Developer	:	17,0
Bleach	:	23,0
Wash	:	10,5
Fix	:	23,0
Wash	:	23,0
STAB	:	10,5

Replenishment: - Precisely controlled using opto-sensors to measure the film area loading.
- Activated after a pre-programmed film area is fed into the processor
- Antioxidation/standby replenishment, activated after 0-9 hours *

Solution Levels: Low Level monitoring in all tanks *
High Level monitoring in Overflow Collection Tanks (waste management, optional) *
Low Level in Repl. Tanks for Dev-, Bleach, Fix and Stabi (optional) *

Temperatures: High / Low level monitoring for all the wet-tanks


Work in Progress : Details the location of film within the processor.

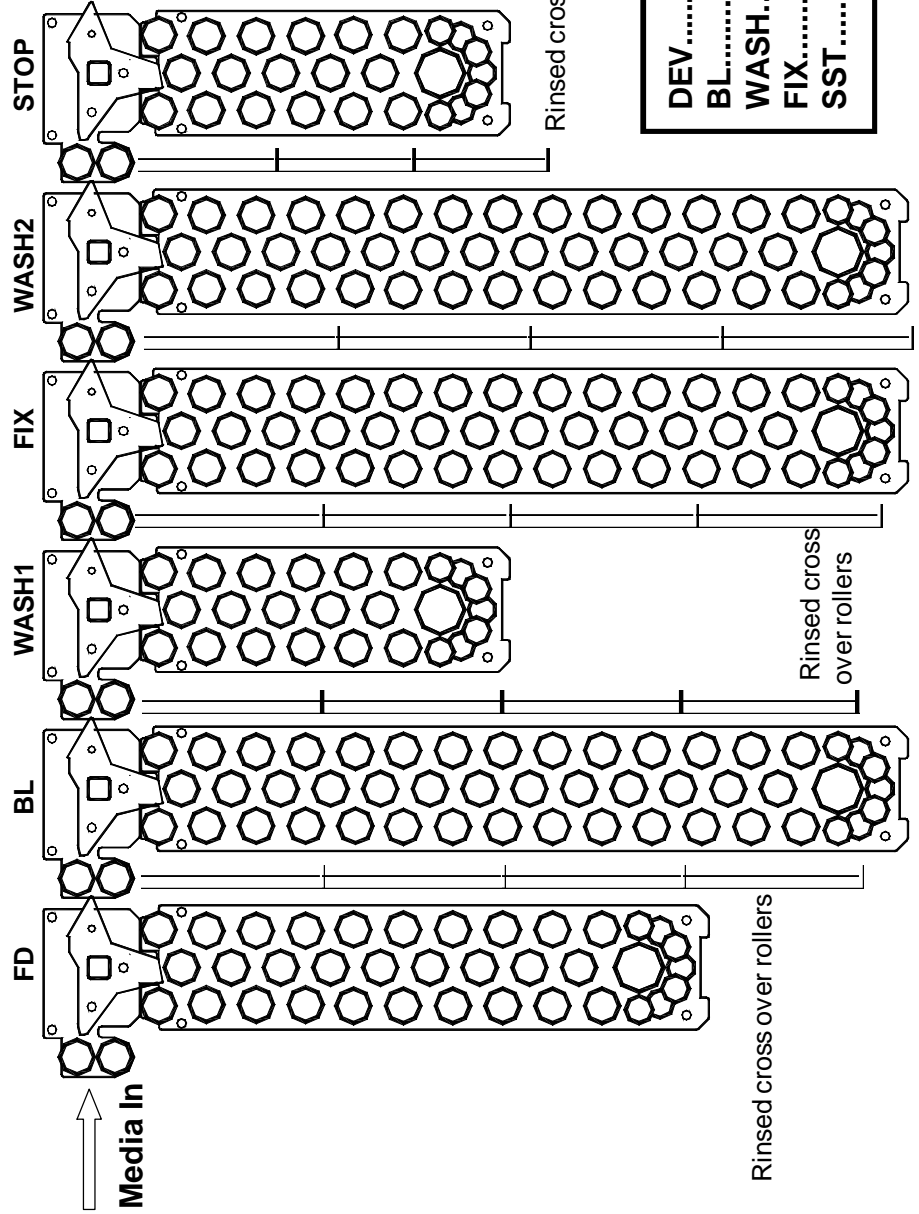
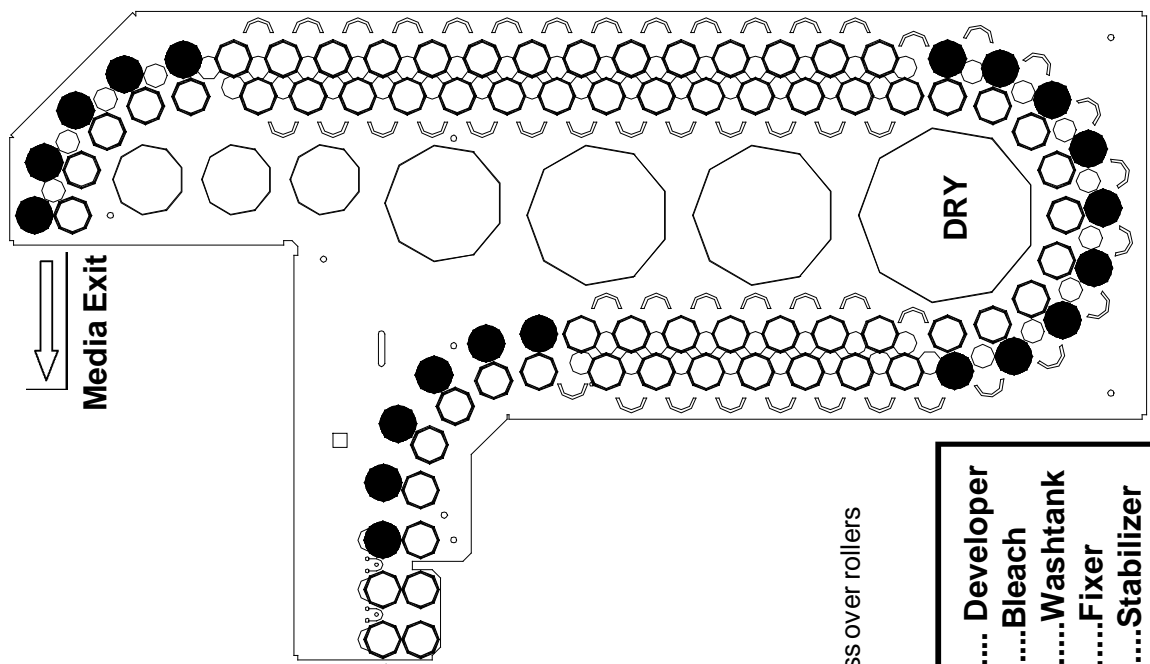
Transport: Drive motor overload monitoring
Security cover lid switch

(* optional) - when activated will operate an audible warning and a message alert to confirm the error type.

Technical specification subject to change without notice.

COLENTA AERIAL 30 C41 30

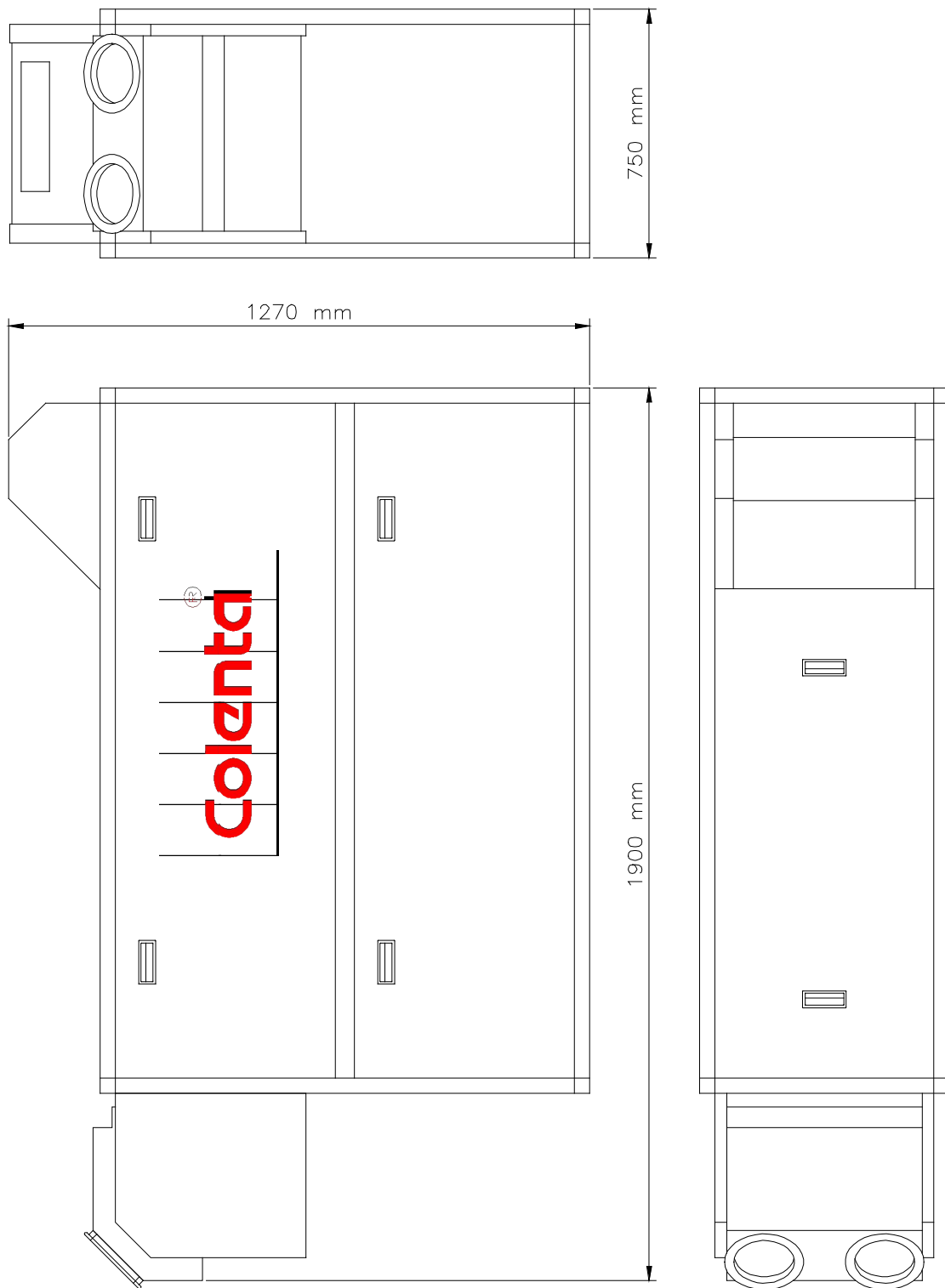
Transport System:




- | | |
|-----------|------------|
| DEV..... | Developer |
| BL..... | Bleach |
| WASH..... | Washtank |
| FIX..... | Fixer |
| SST..... | Stabilizer |

DIMENSIONS for:

COLENTA AERIAL 30 C41 30

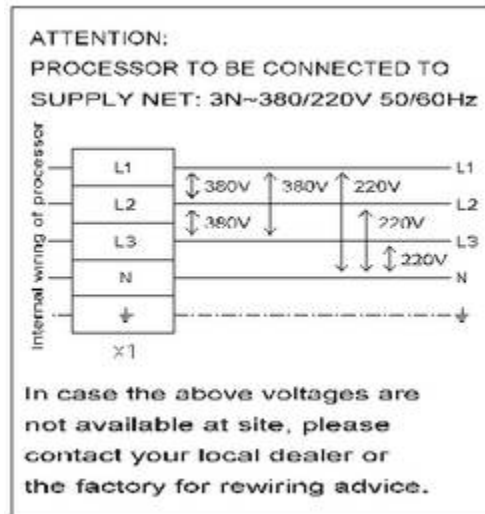


We recommend a minimum walking space of 60cm around the processor.

Electrical supply: (Standard, when 3N~400/230V, 50/60 Hz supply available)

AERIAL 30 C41 30

**7,0 kW
16 A**



Alternatives, to be indicated when ordering

Details for shipment:

AERIAL 30 C41 30

packing dimensions: 1 wooden box on palette
210cm x 93cm x 150cm (L x W x H)
packing volume: 2,93 m³
weight with packing: 448 kg