

data sheet

Colenta[®]

Colenta New Generation
Film Processor

Film Processor 30 C41-32 6Tank Pro



Colenta[®]

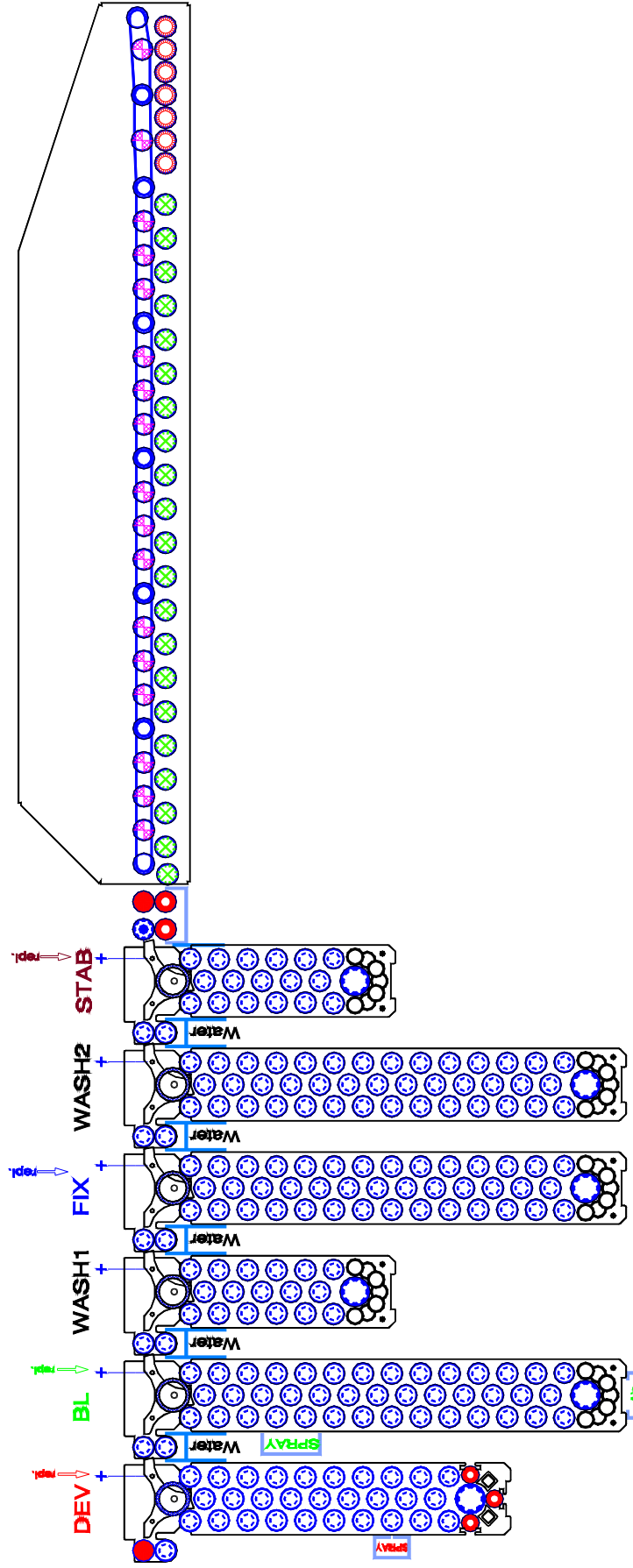
Colenta FILM Processor - Type C41 Pro
for roll and sheet format



11/2019 AN

Colenta[®] 30 C41 32 6Tank Pro

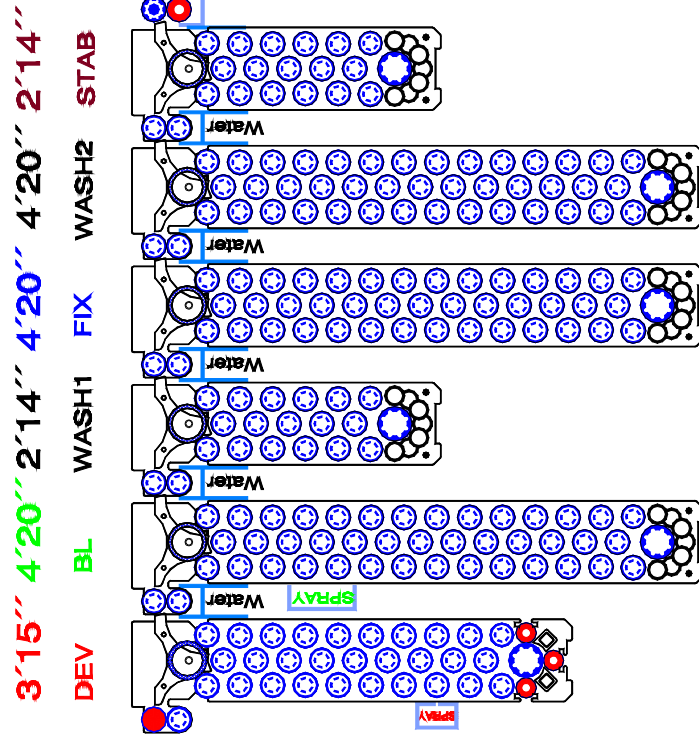
Transport system:



All transport modules (racks) and tanks are designed to reduce chemical oxidation to an absolute minimum. This together with our accurate replenishment, temperature control and constant circulation ensures all processing parameters are maintained within pre-set programmable limits.

Colenta[®] 30 C41 32 6Tank Pro

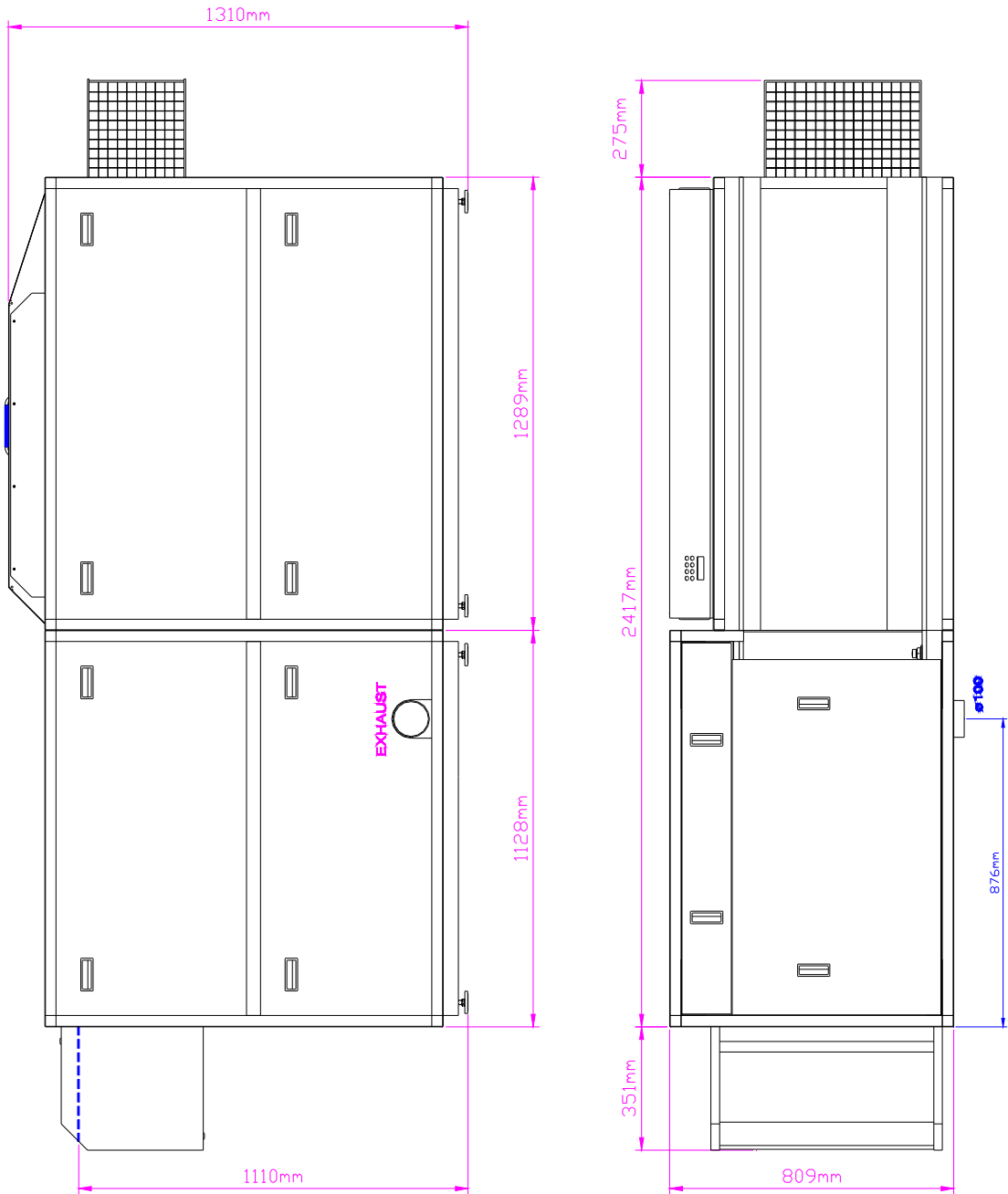
Tank timings & ratios:



Water rinsed cross over rollers are in place in order to minimize the chemical carry over from one tank to the next as well to keep the cross over section clean and free from any chemical deposits.

Dimensions:

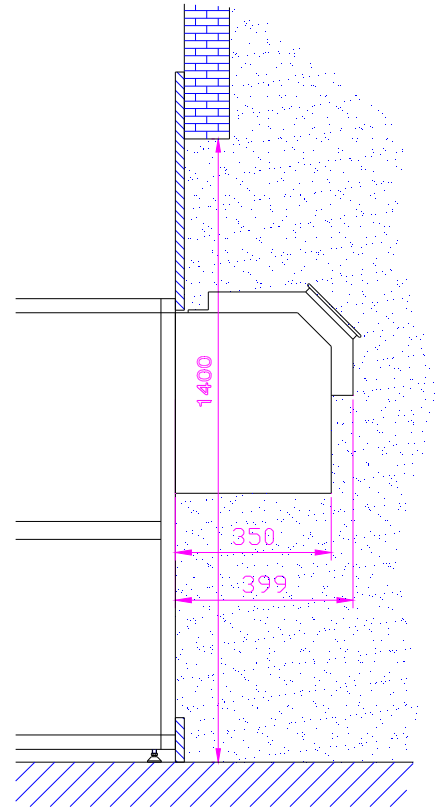
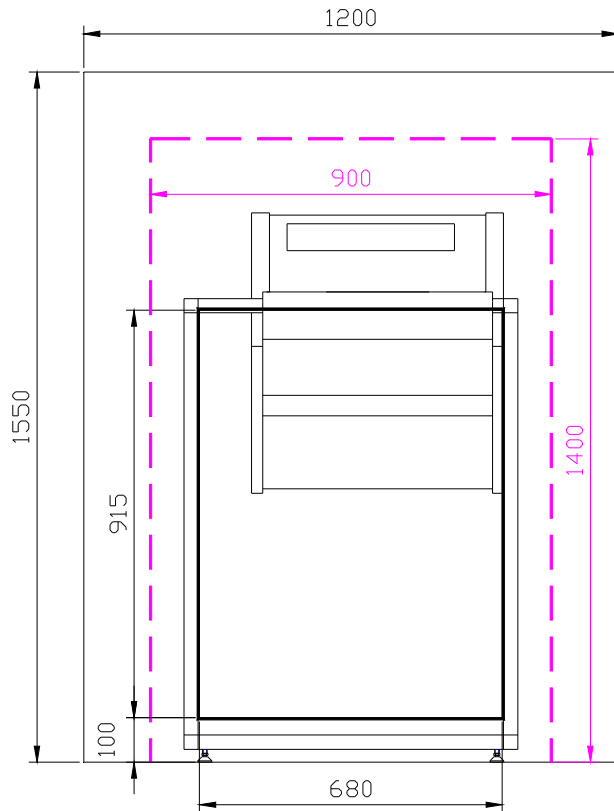
Colenta[®] 30 C41 32 6Tank Pro



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

Specifications for wall-opening if the processor has to be installed that way:

Colenta® 30 C41 32 6Tank Pro



dim. of required wall opening approx. 1400x900mm

dim. of required wall panel approx. 1550x1200x20mm

dim. of clearance wall panel approx. 915x680mm

In case the thickness of the wall is more than 2cm, a wall panel panel has to be installed, this to be able to operate the cover lid of the film loading box.

Electrical supply:

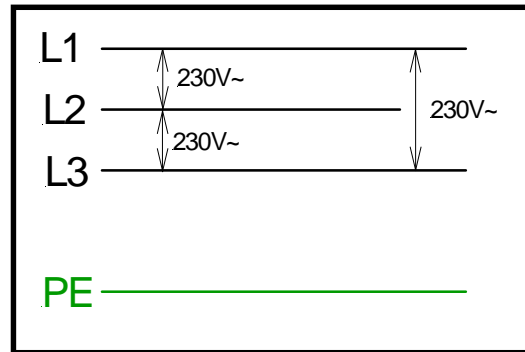
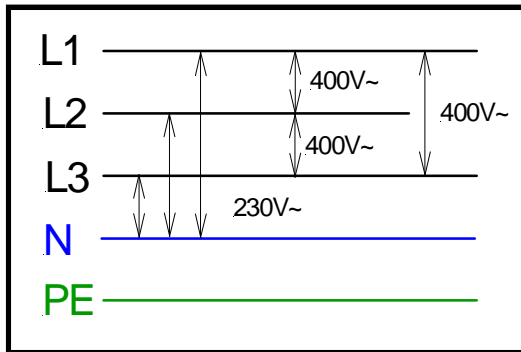
Standard, when 3N~400/230V,
50/60 Hz supply available



Total power consumption:	
30 C41 32 6Tank Pro 10.0 kW

Standard supply net:
3N-400/230 VAC 50/60Hz

Alternatively:
3x230V 50/60 Hz



Single phase connection (230VAC - 50/60Hz)
on request only.

The required power supply is to be indicated and confirmed
when ordering!

Details for shipment:



30 C41 32 6Tank Pro

wet section	175 x 113 x 141cm	355 kg
dryer section	137 x 113 x 150cm	277 kg
racks & dryer	120 x 80 x 141cm	350 kg

All dimensions & weights are subject to final confirmation.

Colenta 30 C41 32-6Tank Pro

Colenta® 30 C41 32 6Tank Pro accessories included:

rack drip tray



loading guide for 35mm / 120 film



10 pcs film leaders & punch tool



anti oxidation cover for wet section



sleep mode / over night program incl "auto wake-up" function

small user parts kit

basic plumbing connectors for water supply and drain

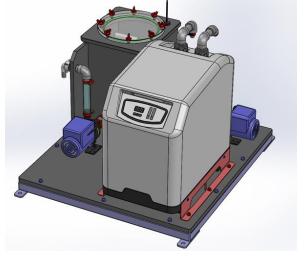
30 litre capacity replenisher tanks incl cover for each chemical tank



Colenta® 30 C41 32 6Tank Pro optional accessories:



Colenta®
Water Supply Panel assy
(see extra documentation)

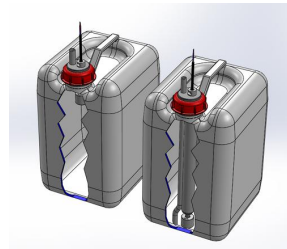


Colenta®
external chiller unit



day-light
loading option

Colenta®
2x40L / 2x80L Mixing Concole
(see extra documentation)

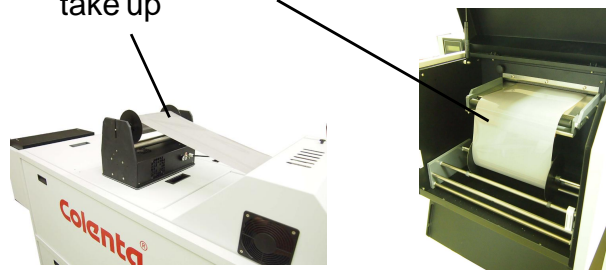


external 10 or 20 litre
chemical waste
container incl high
level monitoring

UPS Battery power supply back
up system



roll feed & motorized
take up



low level control for external
replenisher tanks



PVC processor floor trough

