data sheet



Film Processor

Type: 30 E6-23 9Tank Pro







Colenta FILM Processor - Type E6 Pro for roll and sheet format

04/2020 AN

Colenta 30 E6 23-9Tank Pro



Film Processor 30 E6 23-9Tank Pro

Technical Specifications:

Processing applications: E6 film in roll and sheet format

Process width: 30cm

Microprocessor Control: #6 pre-programmable processing cycles

#1 over night (sleep program) incl "wake-up" feature

Processing capacity 23cm/min @ 6 minutes Dev Time

(Dev time is pre-programmable)

Tank capacities: 30 E6 23-9Tank Pro (*incl filter)



First Developer : 22,0 litre* Wash 1 10.0 litre Reversal 10.0 litre* Color Developer: 22.0 litre* Conditioner 10,0 litre* 22,0 litre* Bleach 15.5 litre* Fix Wash 2 15,5 litre STAB 10 litre



All Colenta Film processor options 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.

Replenishment: - precisely controlled using opto-sensors to measure the area loading.

- activated after a pre-set film area is fed into the processor

High efficiency drying: via integrated warm air drying system supporting airknives

Temperatures: All solution temperatures are accurately controlled and monitored with

automatic cold water cooling - chiller systems are optional vavailable.

Transport / Drive motor: precisely controlled by electronic feed-back to ensure consistant

developer timing

Standard Accessories:-

Level control for all Processing & Wash tanks #Rack Carrier/Drip Tray # sleep mode

30 litre Replenishment storage tanks # water supply / drain connectors # CE marking

user spare part kit

Optional Accessories:

Inbuild Roll feed unit to include into the light tight feed box and long roll feed cradle with spool bobbins

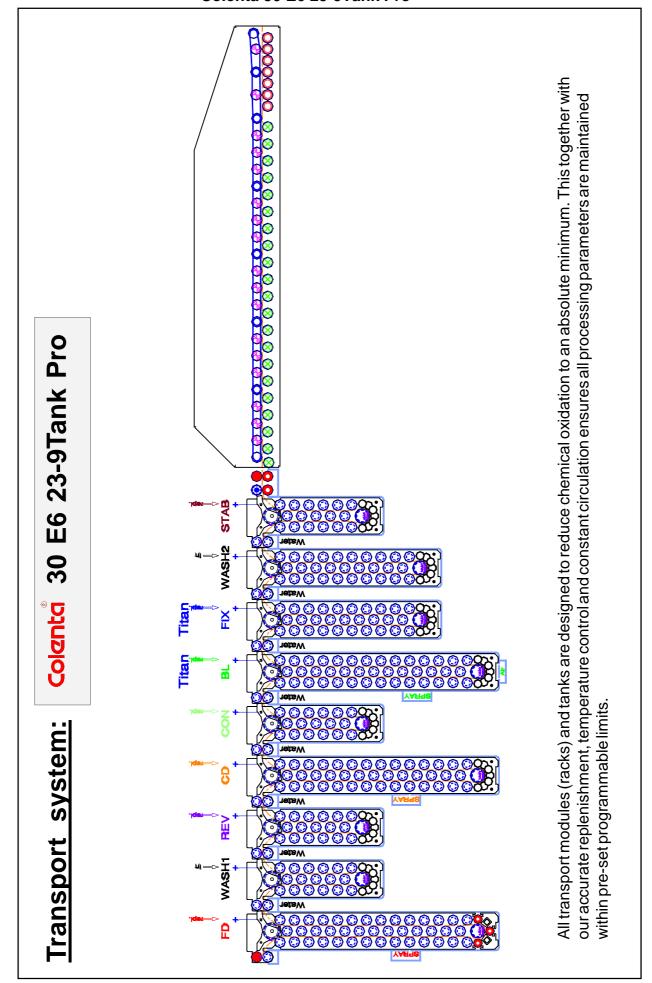
#Motorised Roll Take-Up # extra spool bobbins # UPS battery back up # chiller unit

water supply panel # 2 position chemical mixing concole (2x40L / 2x80L)

Technical specification subject to change without notice.

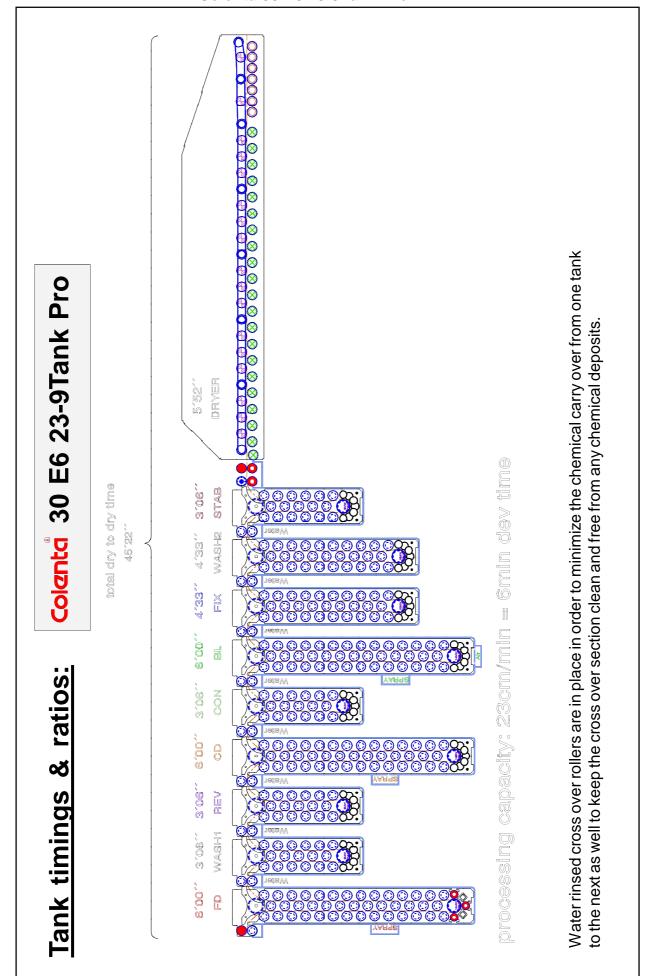
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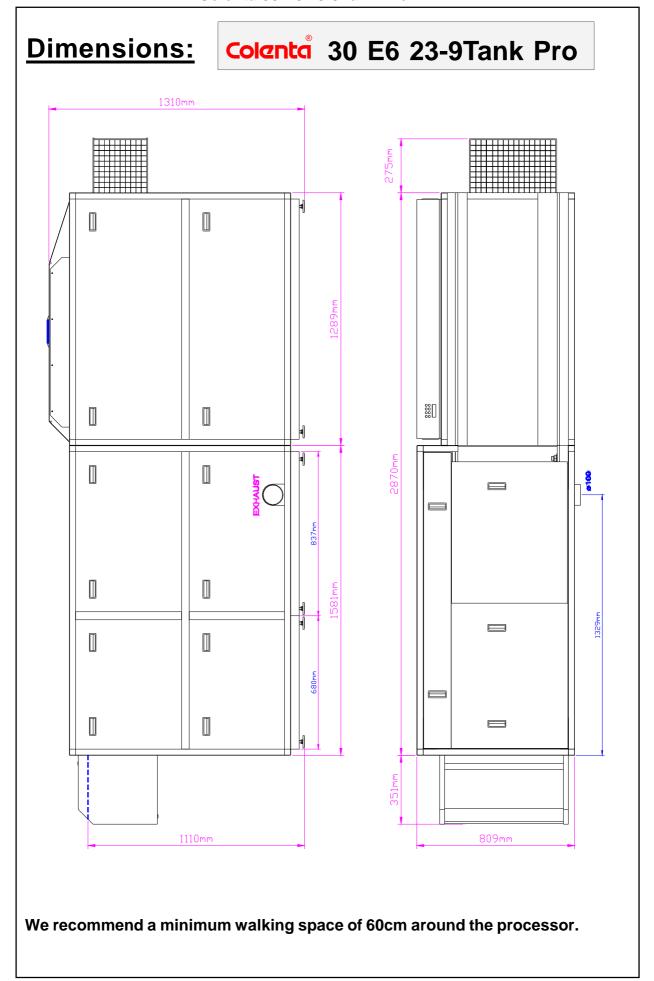


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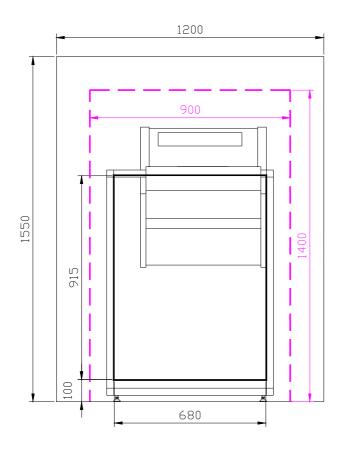


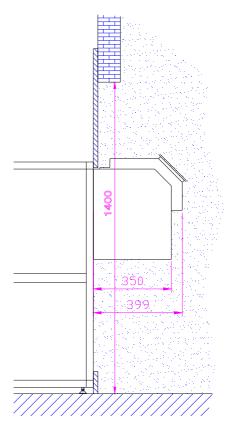
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Specifications for wall-opening if the processor has to be installed that way:

Colenta 30 E6 23-9Tank 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.

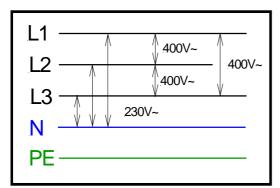
Electrical supply:

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

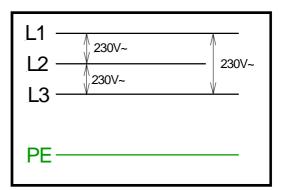
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Total power consumption:
30 E6 23-9Tank Pro 9,0 kW

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!



cabinet for power connection a suitabel power cord is provided with the processor

Details for shipment: colenta

COLENTA 30 E6 23-9Tank Pro

 wet section
 203 x 113 x 141cm
 425 kg

 dryer section
 137 x 113 x 150cm
 277 kg

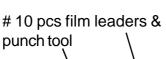
 racks & dryer
 148 x 80 x 141cm
 400 kg

All dimensions & weights are subject to finial confirmation.

Colenta 30 E6 23 9Tank Pro accessories included:



30 litre capacity replenisher tanks incl cover for each chemical tank





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



anti oxidation cover for wet

section



small user parts kit

basic plumbing connectors for water supply and drain



loading guide for 35mm / 120 film

Colenta 30 E6 23 9Tank Eco optional accessories:



Colenta Water Supply Panel assy (see extra documentation)



Colantaexternal chiller unit



day-light loading option

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



UPS Battery power supply back up system

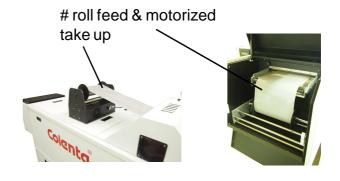


low level control for external replenisher tanks





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



PVC processor floor trough



Colenta 30 E6 23-9Tank Pro

NOTES:					