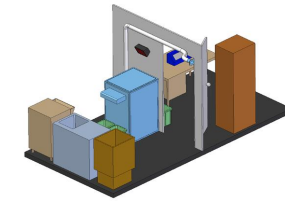


# NDT Container Colenta



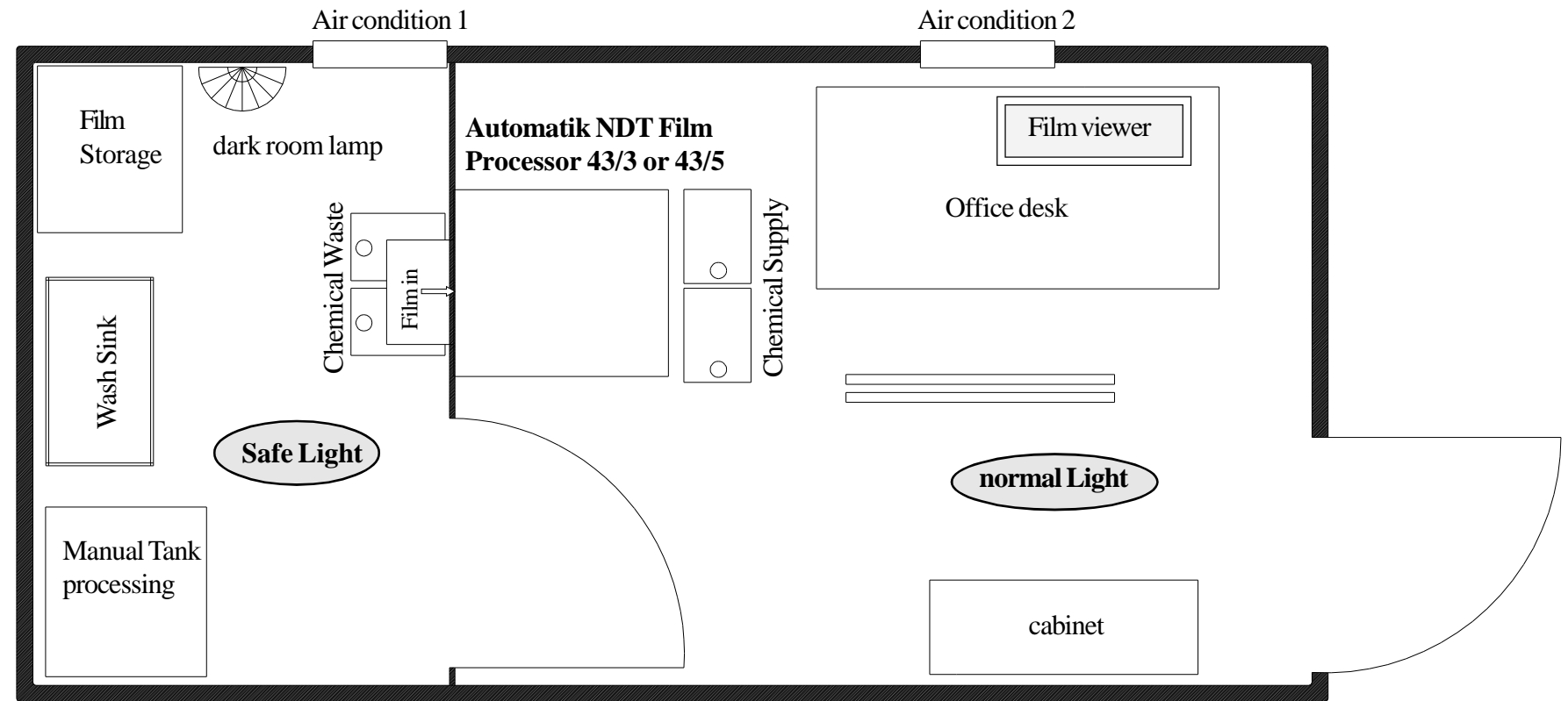
**New from Colenta:** Colenta Mobile Inspection Technology - The range of Colenta NDT products, produced for industrial x-ray inspection applications, are well established and respected world-wide and now include customized containers that provide mobile film-lab processing facilities on-site as and where required.

## Standards incl.

- insulated 16 foot Container
- 2 x AC and 2 x heating system,
- “ready to use” internal electrics
- “ready to use” water and drainage



(symbolic image)



- Processor INDX 43/x incl chiller
- film storage
- work bench plus chair
- manual film processing unit
- dryer cabinet
- darkroom safe light
- standard NDT film viewer
- cabinet
- sink and water heating



Film Storage



Work bench plus chair



Manual tank processing unit



dark room lamp



Film viewer

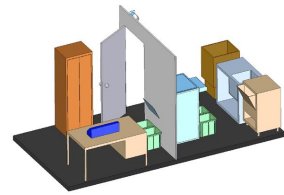


cabinet

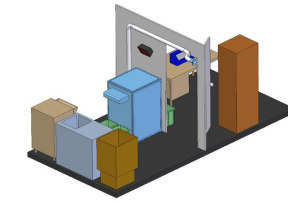
**ready installed**

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 Ges.m.b.H. & Co. KG  
 Neunkirchner Strasse 117  
 A-2700 Wiener Neustadt  
 Tel.: +43-2622-28311-0  
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 E-mail: [office@colenta.at](mailto:office@colenta.at)  
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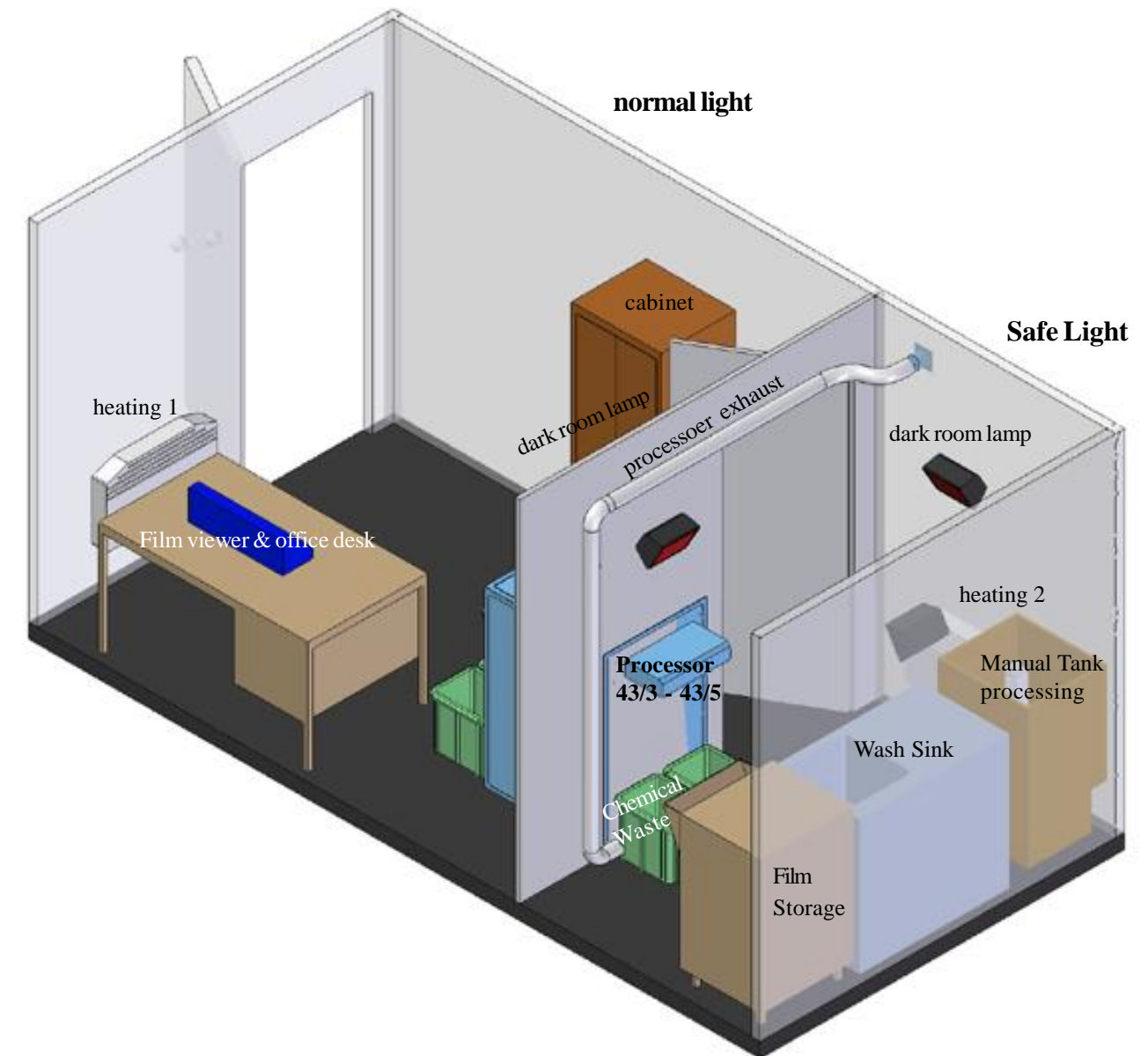
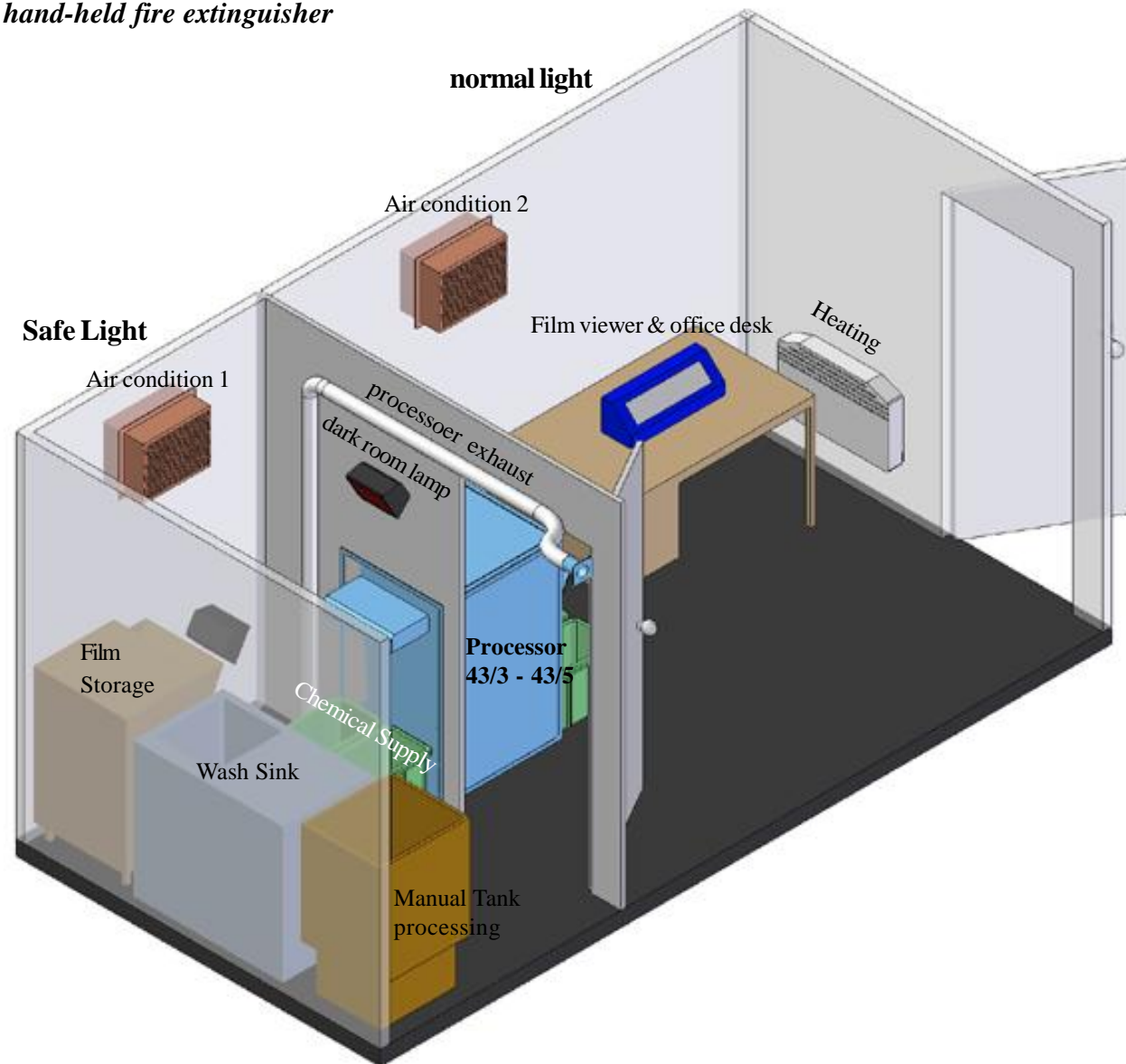
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 INTERNATIONAL Div.  
 Capix House, 29 Levellers Lane,  
 St. Neots, Cambs. PE19 2JL - UK  
 Tel. +44-1480-211118  
 Fax: +44-1480-215236  
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# NDT Container Colenta



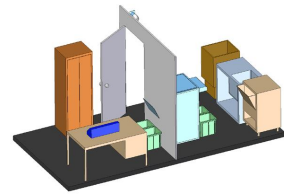
These images show the internal structure of the container with examples of a typical design format for equipment and services. Each container is supplied to the specific requirements of the customer including safety standards such as:



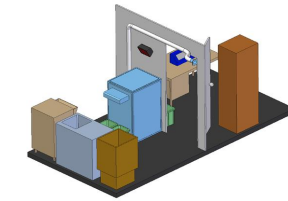
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 Ges.m.b.H. & Co. KG  
 Neunkirchner Strasse 117  
 A-2700 Wiener Neustadt  
 Tel.: +43-2622-28311-0  
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# NDT Container Colenta



## Choice of processor:

- **INDX 43/3** - (25cm/min at 8min Dry to Dry)

- incl Chiller
- incl 2x30 Litre Reptanks plus level control
- incl 2x20 litre Waste tanks plus level control
- incl fill up system for Dev and Fix

or

ready installed

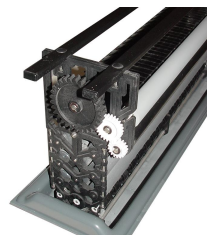
- **INDX 43/5** (31cm/min at 8min Dry to Dry)

- incl Chiller
- incl 2x30 Litre Reptanks plus level control
- incl 2x20 litre Waste tanks plus level control
- incl fill up system for Dev and Fix

## Included with processor:

rack carrier drip tray

internal chiller unit



level control for replenisher tanks



Covered Film Feed Tray



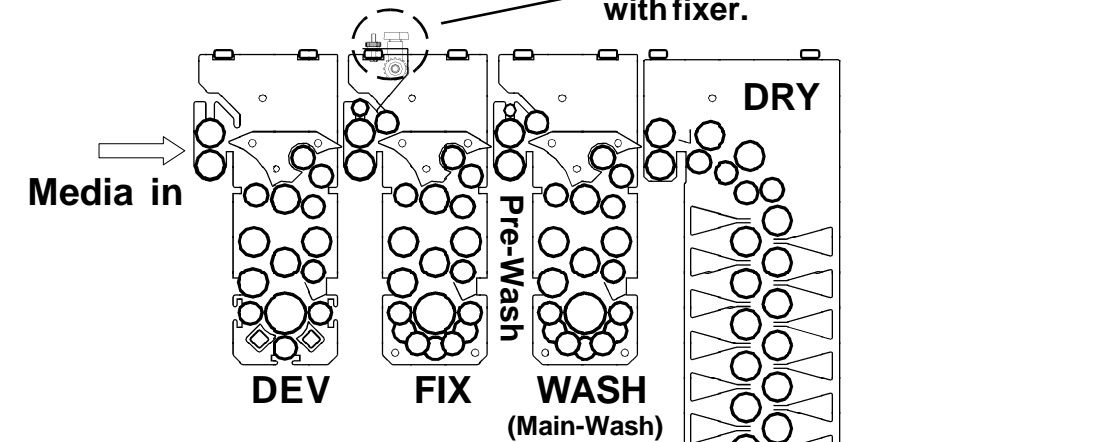
## Optional available:

- automatic **Film dryer INDX Dryer 37**

## Transport System

Colenta® INDX 43/3MW

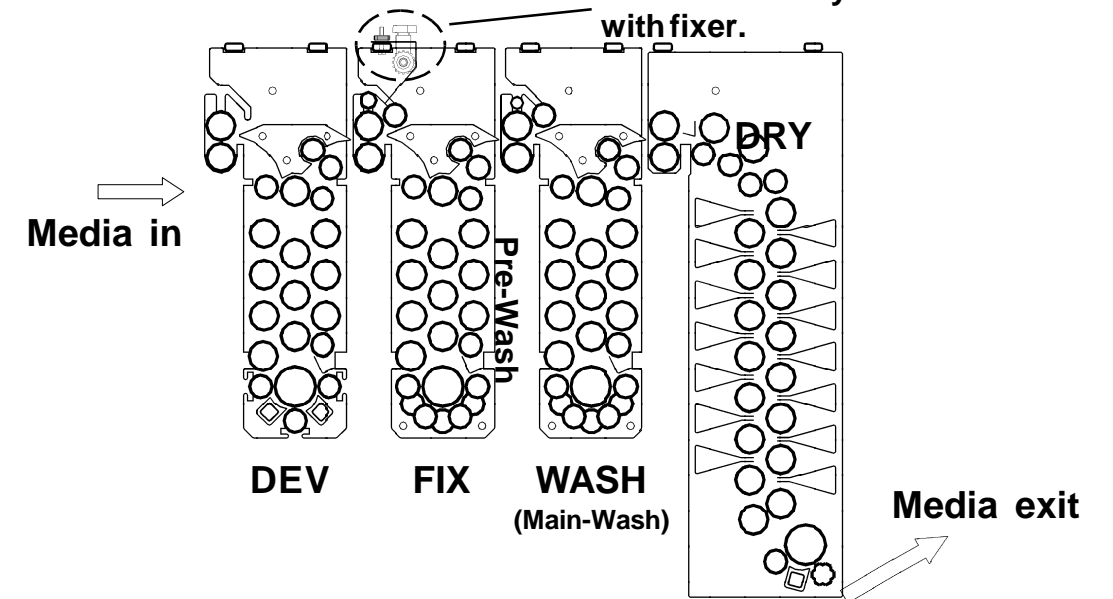
Anti run-back system with fixer.



## Transport System

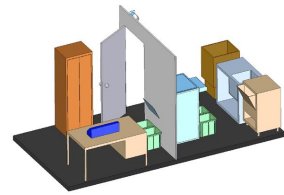
Colenta® INDX 43/5MW

Anti run-back system with fixer.

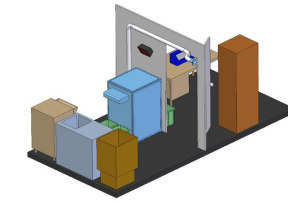


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 Ges.m.b.H. & Co. KG  
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# NDT Container Colenta



The design of these self contained mobile units are individually planned to meet a customers specific requirements in terms of film processing equipment, film handling/viewing and interior layout. All equipment and services are securely fixed to provide safe and reliable handling both in transit and when in use.

## configuration:

- “ready to use” internal power supply according VDE (400V/32A) to cover all power requirements for the

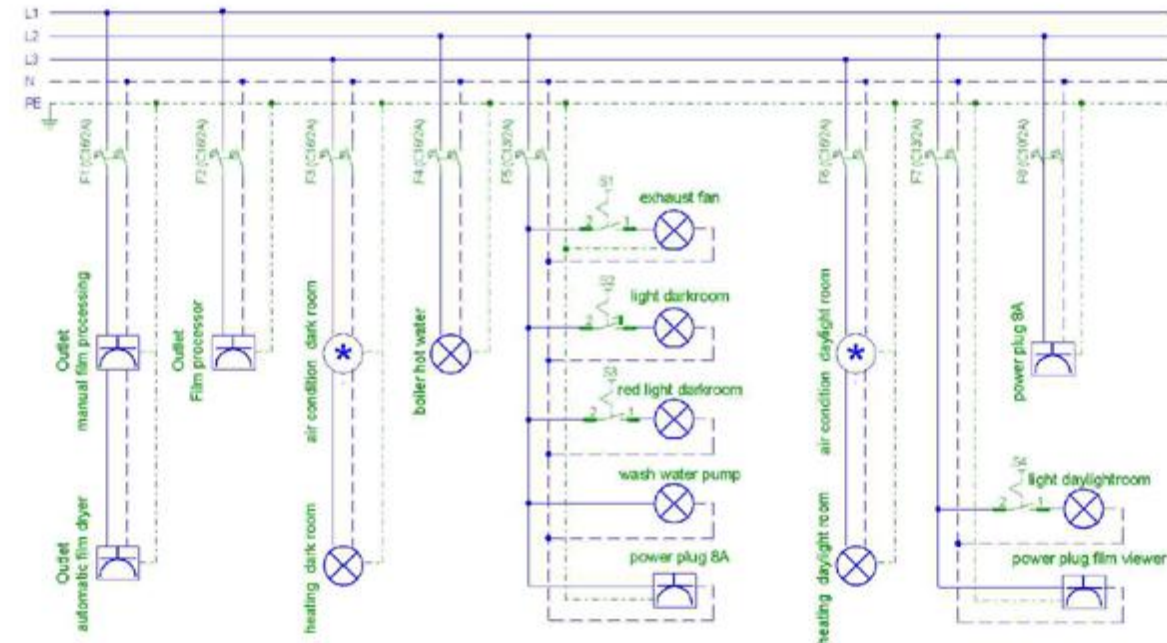
- processor
  - light (normal and safe light)
  - venting the container
  - AC for container
  - 3 different extra 230V consumers at max 16A
- all covered by internal fusing / line breakers

ready installed

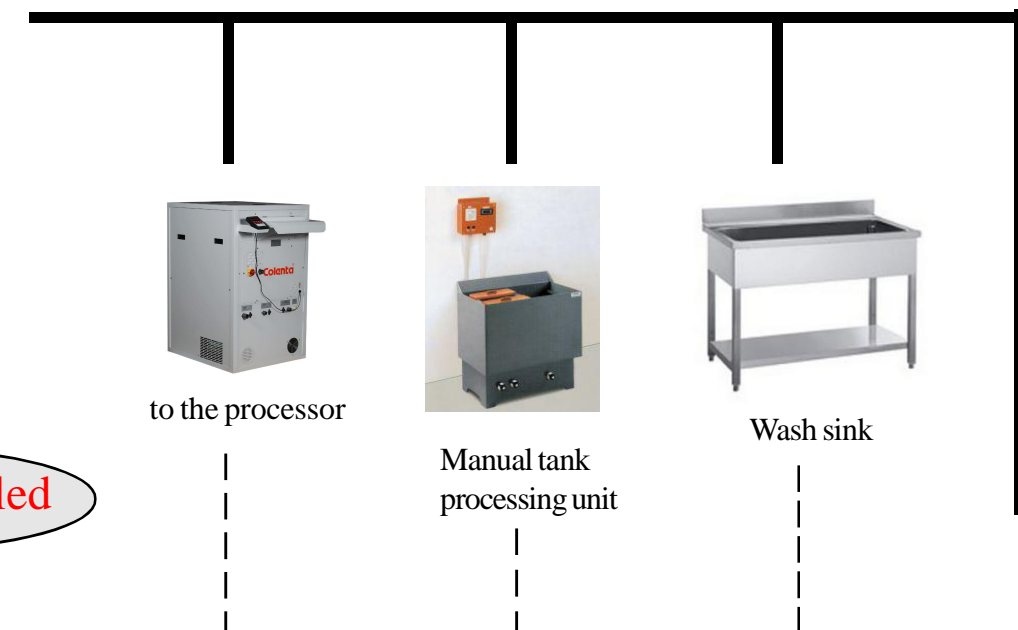
- optional with external power generator!

- A “ready to use” water supply unit including a prefilter system and flowrate control to cover the requirements for the

- processor
- manual developing unit
- cleaning sink incl. shower unit (for rack cleaning)
- one extra free hose for chemical mixing and tank cleaning



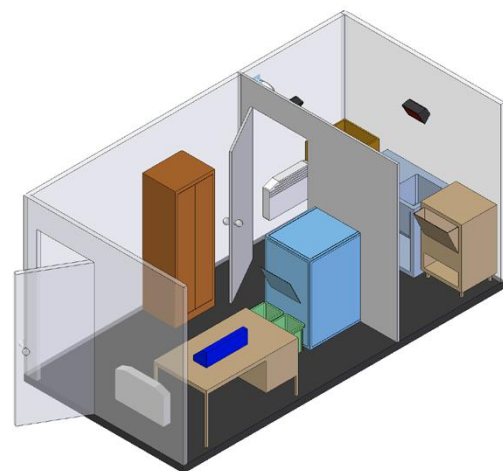
(symbolic image)



ready installed

- “ready installed” water drain system, to collect all the waste water

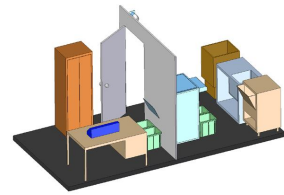
out of the container .....



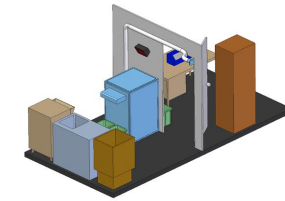
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**Colenta**<sup>®</sup>

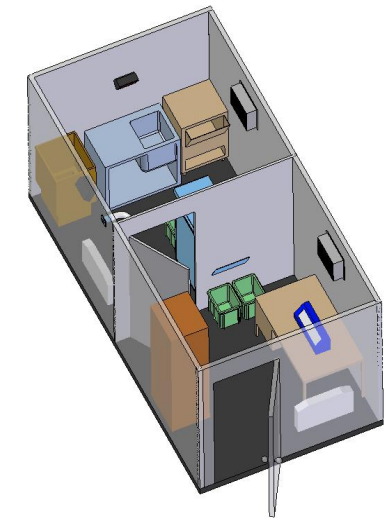
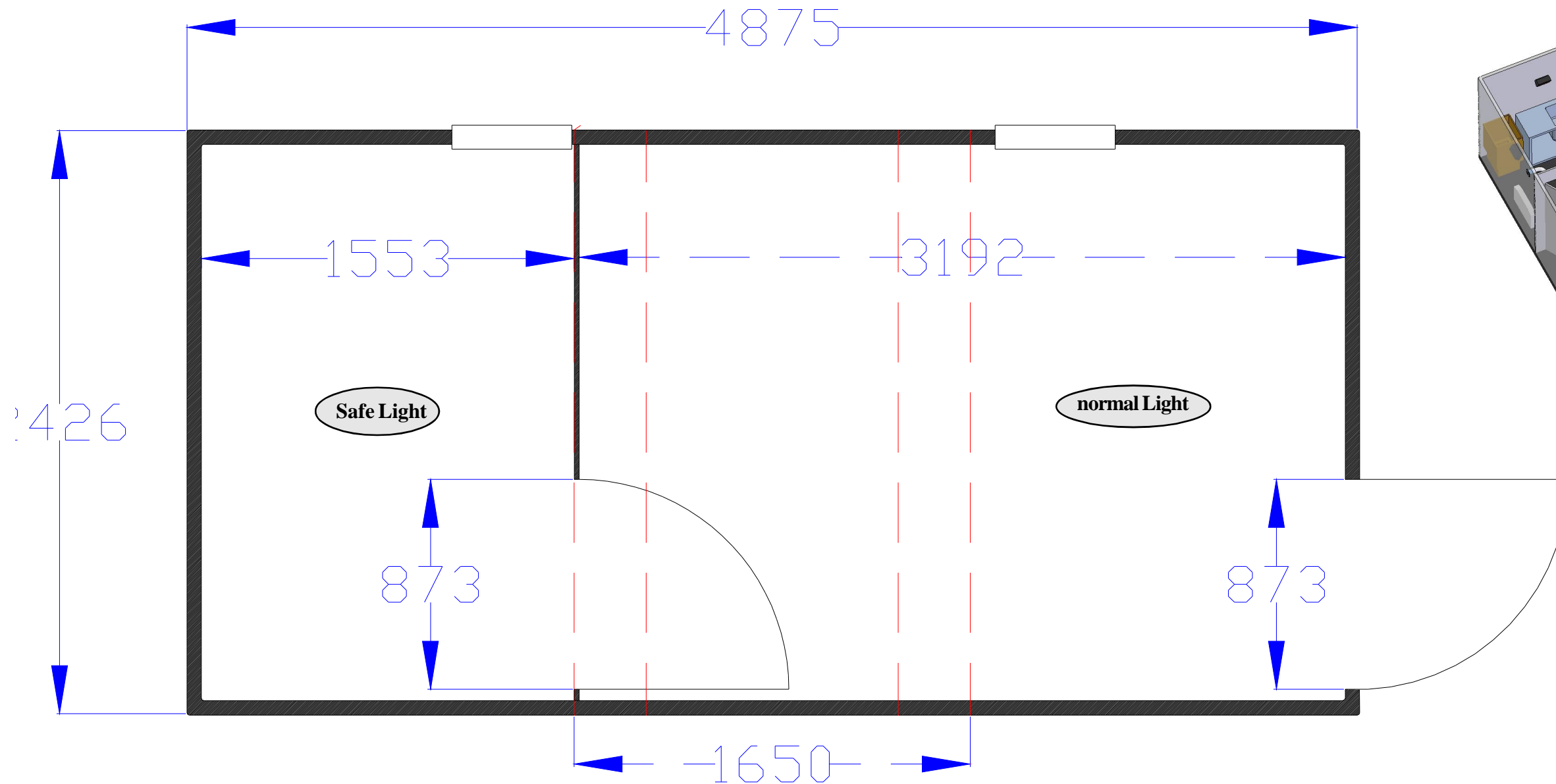


# NDT Container Colenta



## Dimensions : 16 foot container

- inside height : 2350 mm
- door height : 2 x 1940 mm



- total weight : net 1700 kg / incl Colenta accessories about 2200 kg
- fork lifting points : 1650 mm / or crane handling
- all dimensions are - mm -

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