

KOR-CHEM
GRAPHIC ARTS DIVISION



SIMPLICITY IN PERFORMANCE

TIGERCLEAN SCREEN RECLAIMING SERIES

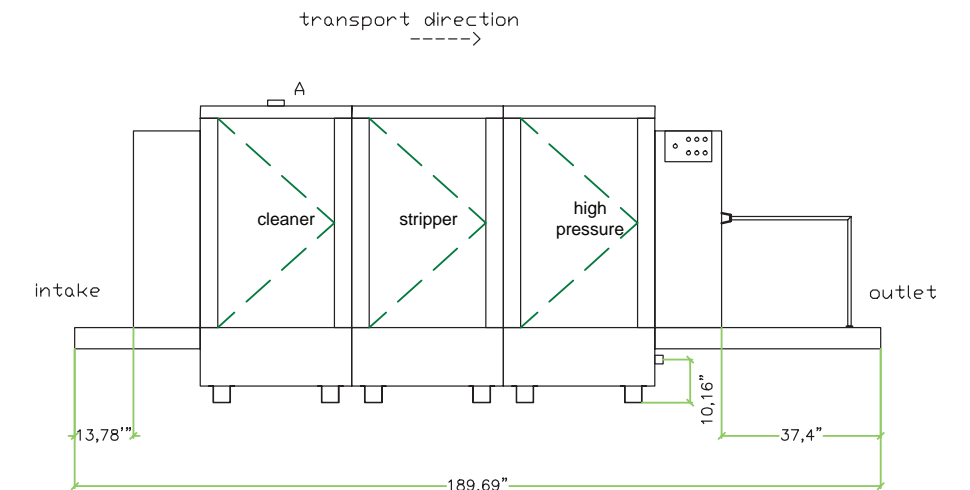
InPro TigerClean reclaiming systems offer the very best in automated screen cleaning solutions. The third generation TigerClean systems are fully automated, modular and expandable by design to provide the highest quality in any application. With safety, dependable quality and flexibility being at the forefront of the engineering design, the TigerClean screen reclaiming systems are a cost effective way to optimize the screen washing process.

TigerClean Reclaim Series Features:

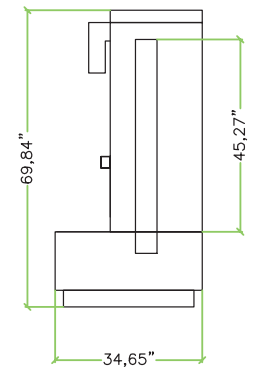
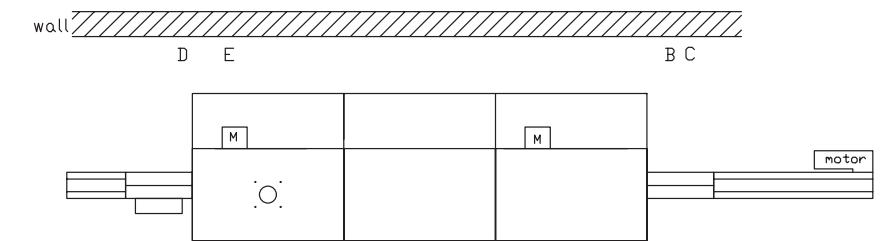
- Fully integrated screen reclaiming solution with ink cleaning, emulsion removal and high pressure washing
- Complete separation of cleaning modules to prevent cross contamination
- Highest safety and complete CE-safe
- Recycled chemical solutions reduce chemical consumption and cost
- Special new brush system in ink removal chamber provides extra cleaning and removal power
- Minimized risk of ghost images
- Simple design and easy to use and maintain
- Heavy duty machines are rugged and consistently produce dependable quality screens
- Suitable for installation in production areas
- Environmentally friendly and provide safe working conditions for employees
- A range of fully automatic machines with customizable layouts
- Modular systems are custom designed and can easily be upgraded when needed

Please refer to the chart below for the maximum screen size allowed by the opening for each standard model. TigerClean systems may be customized to fit your specific needs, please contact us for more information on custom layouts.

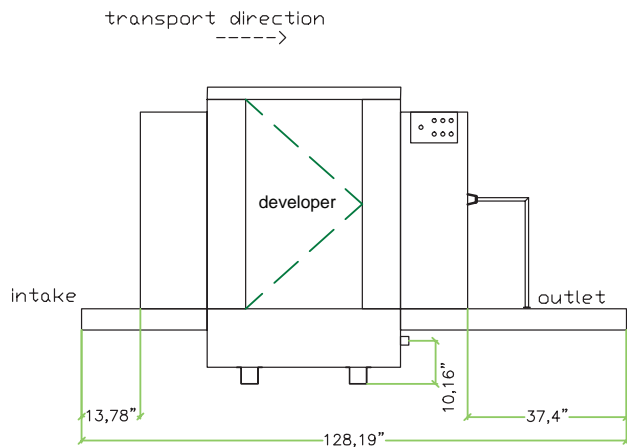
Model	Height (inches)
TC110-3	43
TC140-3	55
TC180-3	71
TC260-3	102



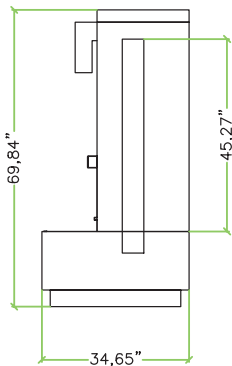
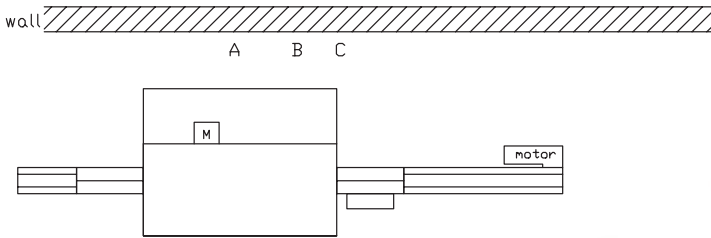
- A=air suction diameter 3,94" (100 mm) capacity 300 m3/h max. 400 V/3 phase/N/earth/50 Hz power 10 kW - 25 A
- B=electric connection Max 6 Bar 300 ltr/min, air-hose 12mm only conditioned air
- C=compressed air connection diameter 1,97" (50mm), 3,94 (100mm) above ground level capacity 11 ltr/min
- D=waste water outlet 0,59" (15mm) connection 11 ltr/min supplied with reverse water protection
- E=water connection



TIGERCLEAN SCREEN DEVELOPER SERIES



A=electric connection 400 V/3 phase/N/earth/50 Hz
 power 10 kW - 25 A
 diameter 1,97" (50mm) , 3,94" (100mm) above ground level
 capacity 11 ltr/min
 B=waste water outlet 0,59" (15mm) connection 11 ltr/min
 supplied with reverse water protection
 C=water connection



InPro TigerClean screen developing machines provide the perfect solution for automating the screen developing process. The TigerClean developing series are fully automated systems that provide an excellent washout solution for a wide variety of designs from very fine detail to wide areas of emulsion. TigerClean developing machines feature dual pressure rinse jets for the highest degree of reproducibility and dependable results.

TigerClean Reclaim Series Features:

- Fully automatic screen developing solution
- Closed process chamber eliminates water vapour in screen room
- Rubber flaps aid in screen drying process without damaging emulsion
- Highest safety and complete CE-safe
- Simple design and easy to use and maintain
- Heavy duty machines are rugged and consistently produce dependable quality screens
- Modular systems which can be upgraded when needed
- Environmentally friendly and provide safe working conditions for employees

