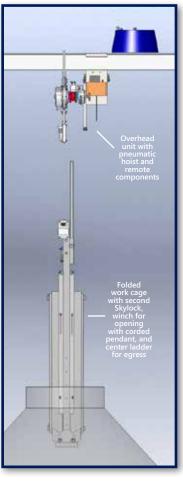


access equipment for

Digesters and Paper Mills

Man-rated hoists, folding platforms, adjustable gantries and custom solutions for digester access







Designed for some of the most challenging access scenarios, Sky Climber's digester access systems and paper mill equipment solutions are the safest in the industry.

Since 1955, Sky Climber has been designing and delivering platforms, hoists, and workcages to access cellulose processing vessels, and our access expertise allows us to apply solutions from other industries to continually improve efficiency and safety in Pulp and Paper maintenance processes.

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Digesters & Paper Mill Applications

Digester Access System

Our Digester Access system utilizes a compact air hoist to lower a fold-up work cage through the narrow throat of a digester.

Mounting the hoist above the digester means it is not in the way during an emergency — other configurations mount the hoist in the center of the platform, making rescue nearly impossible if a worker were to become incapacitated while in the tank.

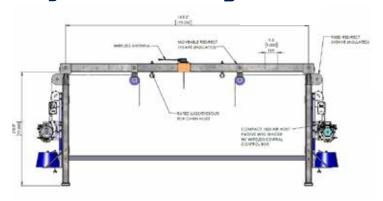
Once in the digester, the platform opens at the touch of a button on

the pendant control. Riders control the hoist operation at all times, and additional controls at the top of the system allow rescuers to pull the platform back to the top of the digester in rescue scenarios.

Workcages can be designed for any size vessel and hoists are available in several configurations. Remote receivers, wire winders, and other components can be mounted in a variety of locations, making this system one of the most versatile in the market today.



Adjustable Gantry System



Originally designed as a silo access system, this gantry design has been modified for use in Pulp and Paper Mills.

The Adjustable Gantry System is used in scenarios where no overhead structures are available for lowering access equipment down into pressure vessels or tanks.

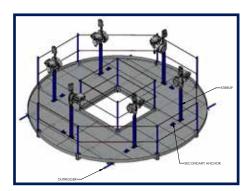
This design includes fixed and moveable redirect sheaves, Compact 1000 Air Hoists, passive wire winders, and a wireless central control box. Combined with platforms or folding workcages, this system enables safe and reliable access to even the most challenging digesters and tanks.

Custom Platforms

At Sky Climber, platforms are our specialty. Our designs allow for infinite configurations, and our modular stage components assemble and disassemble easily.

When a truly custom solution is in order, our teams produce designs that safely solve complex access needs. Contact us today to discuss access needs for your next digester project.





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