

WINGRIP® TWIN PAD ANCHOR SYSTEM



The FLS Wingrip® Twin Pad System provides a fall protection anchor points for a single worker on wings, fuselage or stabilizers. Quickly and easily installed, and highly portable, the twin pad system is particularly suited when it's necessary to triangulate and fix a work area in order to avoid a fall hazard. FLS WINGRIP® systems operate inside or outdoors and provide access to the entire spectrum of aircraft shapes and sizes. Your workers will be able to work with confidence and efficiency in any environment.



WINGRIP® TWIN PAD ANCHOR SYSTEM

The Wingrip® Twin Pad Anchor System

utilizes two vacuum pads to triangulate and fix a worker's position. The Twin Pad System is an easily installed and highly portable single-user system that provides a fall protection anchor point for a single worker on wings, fuselage or stabilizer.

WINGRIP® SPECIFICATIONS

The WINGRIP® vacuum pad is powered by compressed air or nitrogen, without the need for batteries, electrical cables or large equipment. Being completely non-electrical and with no metal on metal moving contact, the system is inherently safe with fuel tanks open. If the air/nitrogen supply should fail, an audible alarm sounds and the Wingrip® vacuum pad will maintain a safe working vacuum for at least 20 minutes.

Wingrip® is suitable for wet or dry surfaces and can be used inside hangars or outside. Installation and removal are safe and straightforward for a single worker to carry out, as vacuum pads weigh less than 14 pounds.

The adjustable work positioning rope provides a safe work area and is particularly helpful to locate the worker for comfortable hands-free working.

WHY FLS?

Maximizing the fall-safety provided by WINGRIP® requires proper setup and training. FLS provides full technical support and training upon delivery. One manager with total accountability handles your project. Competitors can't compare with FLS' turnkey costs and services.



FEATURES

- Lightweight, portable, easy to install and simple to use
- Independently tested and rated for fall arrest and fall restraint
- Inherently safe – even with fuel tanks open
- Suitable for wet or dry surfaces, inside hangars or out
- Low operating cost

Quick-pack Case is designed for easy storage and deployment and built with pressure relief valves and certified for air transport.



pad is compressed against aircraft via vacuum generated pressure

users attach themselves using an adjustable work positioning rope

Secondary pad is used to triangulate and fix the workers position

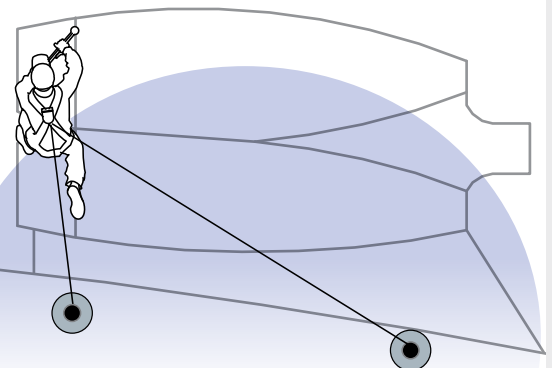
Vacuum module powers WINGRIP® using compressed air or nitrogen



Twin Pad System

The Twin Pad System utilizes two vacuum pads to triangulate and fix the worker's position. Twin Systems are recommended when a greater degree of control over the users range of motion is desired

■ System Restricted Work Area



WINGRIP® Vacuum Hoses are anti-crush so it compressed in any way the flow of air is unaffected.



WINGRIP® Pads take only seconds to reach full vacuum making setup a quick and easy process.



The WINGRIP® Vacuum Module has no requirement for electricity and is safe for 'open tank' environments.



The WINGRIP® Lanyard features a rubber coated carabiner eliminating any metal on metal contact with the aircraft.