




# FERNO TRACLITE


## Stair Chair

FWE531-175 / FWE531-150

The DHS-531D Stair Chair has received multiple upgrades which have transformed the original chair into a sturdier, more attractive and operationally superior unit. To celebrate the significant jump in function and form, we're renaming this model the Ferno TRACLite.




**New ergonomic handles** have a textured surface and are sized to more comfortably suit most hands. **Handle Release Pins** are relocated and recessed into the handle for more ergonomic access. **More efficient pin design** make them easier to deploy. **Three height positions.**




**Seat panels** are designed to enable simple installation and removal of patient restraints.

Panels are ribbed for strength. Easy to clean, they are quickly removed from and reinstalled to the chair frame with a slide and clip in motion.



**Service and maintenance friendly**, the TRACLITE frame and components are bolted together, completely weld-free.

**Built Stronger** with larger diameter frames and full-length, double internal leg supports.




**New Locking Mechanism** automatically locks the chair in its folded position.

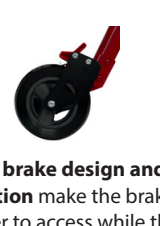


**Improved rear wheels** come in 175 mm and 150 mm diameter sizes. Both wheels are a wider width for greater surface contact and traction.

The 175 mm wheel is composed of an improved rubber compound which provides the patient with a more comfortable ride.



**Extendable foot end handle** retracts out of the way when not needed



**Designed for Convenience**  
The TRACLITE is fully compatible with the existing Ferno FWE531D Descender Track. The 150mm wheel model folds into the same dimensional space as its predecessor. Track folds against the chair ready for immediate deployment, or can be completely removed from the chair

**New brake design and location** make the brakes easier to access while the rocker-style lock/unlock motion is more intuitive to use.

The angle and location of the brakes also helps to reduce breakage.



**Upgraded footrest** incorporates a non-slip rubber base and new heel keeper strap.





TRACLITE with 175 mm Wheels



TRACLITE with 150 mm Wheels

## Specifications

<b>FWE531-150</b>	Ferno TracLite Chair with 150 mm Wheels
<b>FWE531-175</b>	Ferno TracLite Chair with 175 mm Wheels
<b>FWE531D</b>	Chair Track Descender

	Chair - 150 mm Wheels	Chair - 175 mm Wheels
<b>Safe Working Load</b>	160 kg	160 kg
<b>Chair Depth - Folded</b>	175 mm	185 mm
<b>Chair Height - Folded</b>	965 mm	965 mm
<b>Chair Width</b>	375 mm	375 mm
<b>Chair Weight (no restraints)</b>	17 kg	17 kg
<b>Chair and Track (no restraints)</b>	21 kg	21 kg
<b>Track Weight</b>	4 kg	
<b>Track Length</b>	735 mm	
<b>Track Width</b>	300 mm	
<b>Track Depth</b>	105 mm	

General specifications are rounded. Ferno reserves the right to change specifications without notice.



Chair width is slim enough to fit down aircraft aisles