

STEP PLATFORMS



TECHNICAL SPECIFICATION

- Electrically safe
- Sturdy and durable
- Lightweight and easy to move
- Single action set-up
- Comfortable non-restrictive platform

Standard Fittings:

- Fibreglass stiles
- Aluminium Rungs, treads and fittings
- Non-slip hinged aluminium platform
- Non-scuff rubber feet
- Comfortable non-restrictive platform
- Waist high fixed safety rail 900mm above platform

HSECURITY 450MM STEP PLATFORM (FPL)

Model	Nominal Platform	Height Top Rail	Weight	Code
FPL 0.6	0.6 m	1.5 m	12.2 Kg	HCP-FPL06-EP45-001
FPL 0.9	0.9 m	1.8 m	14.0 Kg	HCP-FPL09-EP45-002
FPL 1.2	1.2 m	2.1 m	15.8 Kg	HCP-FPL12-EP45-003
FPL 1.5	1.5 m	2.4 m	17.6 Kg	HCP-FPL15-EP45-004
FPL 1.8	1.8 m	2.7 m	19.4 Kg	HCP-FPL18-EP45-005
FPL 2.1	2.1 m	3.0 m	21.2 Kg	HCP-FPL21-EP45-006
FPL 2.4	2.4 m	3.3 m	23.0 Kg	HCP-FPL24-EP45-007
FPL 3.0	3.0 m	3.9 m	26.6 Kg	HCP-FPL30-EP45-008
FPL 3.6	3.6 m	4.5 m	30.2 Kg	HCP-FPL36-EP45-009

HSECURITY 550MM STEP PLATFORM (FPW)

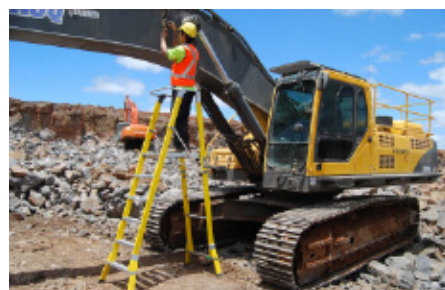
Model	Nominal Platform	Height Top Rail	Weight	Code
FPW 0.6	0.6 m	1.5 m	13.2 Kg	HCP-FPW06-EP55-001
FPW 0.9	0.9 m	1.8 m	15.1 Kg	HCP-FPW09-EP55-002
FPW 1.2	1.2 m	2.1 m	17.2 Kg	HCP-FPW12-EP55-003
FPW 1.5	1.5 m	2.4 m	19.3 Kg	HCP-FPW15-EP55-004
FPW 1.8	1.8 m	2.7 m	21.3 Kg	HCP-FPW18-EP55-005
FPW 2.1	2.1 m	3.0 m	23.4 Kg	HCP-FPW21-EP55-006
FPW 2.4	2.4 m	3.3 m	25.5 Kg	HCP-FPW24-EP55-007
FPW 3.0	3.0 m	3.9 m	29.5 Kg	HCP-FPW30-EP55-008
FPW 3.6	3.6 m	4.5 m	33.6 Kg	HCP-FPW36-EP55-009

CORROSIONMASTER STEP PLATFORM (FPS)

Model	Nominal Platform	Height Top Rail	Load Rating	Weight	Code
FPS 0.6	0.6 m	1.5 m	150 Kg	19.5 Kg	HCP-FPS06-EPC-001
FPS 0.9	0.9 m	1.8 m	150 Kg	22.5 Kg	HCP-FPS09-EPC-002
FPS 1.2	1.2 m	2.1 m	150 Kg	25.5 Kg	HCP-FPS12-EPC-003
FPS 1.5	1.5 m	2.4 m	150 Kg	28.5 Kg	HCP-FPS15-EPC-004
FPS 1.8	1.8 m	2.7 m	150 Kg	31.5 Kg	HCP-FPS18-EPC-005
FPS 2.1	2.1 m	3.0 m	150 Kg	36.0 Kg	HCP-FPS21-EPC-006
FPS 2.4	2.4 m	3.3 m	150 Kg	39.0 Kg	HCP-FPS24-EPC-007
FPS 3.0	3.0 m	3.9 m	150 Kg	45.0 Kg	HCP-FPS30-EPC-008
FPS 3.6	3.6 m	4.5 m	150 Kg	51.0 Kg	HCP-FPS36-EPC-009

A climbing solution designed specifically for corrosive environments.

APPLICATION





SAFETY STEP PLATFORM ACCESORIES

RL

(Standard)

Code: HCP-RLEP-001

RW

(Wide)

Code: HCP-RWEP-002

The rear safety handrail adds an extra layer of safety by preventing the user from inadvertently stepping backwards off the platform.


CA

Castors made specifically for the corrosion master platform. They are stainless steel and are operated by a lever which activates the castors allowing the platform to roll freely. Releasing the lever disables the castors.

Code: HCP-CAEP-003


LP

Levelok Leveler set of 4 legs and 4 quick connect fittings attached to the platform. For use on uneven ground.

Code: HCP-LPEP-004


FS

(Standard)

Code: HCP-FTEP-005

FT

(Wide)

Code: HCP-FSEP-010

Front split rail for Platforms. Allows the user to open the split rail and step safely off the platform onto another surface.


PX

Large foot pad (200x150mm) for unstable ground, gravel and grates. Fit to leveller or Step Platform leg. Aluminium with rubber base. Particularly useful for substation work on scoria and gravel.

Code: HCP-PXEP-006


CW

Manually operated lever actuated castors. Default position of the castors is retracted. Operating the lever lowers the castors allowing the platform to roll freely. Ground clearance when activated is 10 - 12 mm.

Code: HCP-CWEP-007


TR

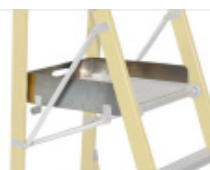
The tooltray is an optional addition to the platform range. It allows the handy storage of tools, rivets, nails etc for use when working on the platform.

Code: HCP-TREP-008


KB

Kick board for preventing tools etc from being kicked off a platform inadvertently. Optional factory fit accessory.

Code: HCP-KBEP-009


PF

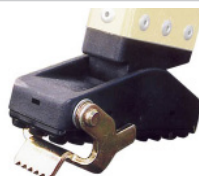
100mm square aluminium Foot plates attached to the feet of platforms to prevent the feet slipping into open weave mesh flooring.

Code: HCP-PFEP-011


SF

The swivel foot maximises grip and adjusts to minor slopes. Shown with the gravel/ice pick in the raised position. This can be rotated to below the foot on loose ground where it digs in giving extra purchase.

Code: HCP-SFEP-012


CN

Manually operated lever actuated castors. Default position of the castors is retracted. Operating the lever lowers the castors allowing the platform to roll freely. Ground clearance when activated is 10 - 12 mm. Code CN applies to FPL series 2.1 to 3.6m.

Code: HCN-CNEP-013


LL

Levelok Leveler Leg for use on uneven ground. It is detachable from the ladder to minimise weight. Used in conjunction with "quick-connect" brackets which are attached to the ladder or platform.

Code: HCP-LLEP-014


MK

Companies (or individuals) can have the company name stencilled in indelible ink on the side of the ladder. Allows for easy identification of the ladder and the company when the ladder is in use or in transit.

Code: HCP-MKEP-015


RS

The stainless steel Rear safety handrail adds an extra layer of safety by preventing the user from inadvertently stepping backwards off the platform. The rail splits to allow the user entry and is then locked behind the user.

Code: HCP-RSEP-016


CC

Castors made specifically for the corrosion master platform. They are stainless steel and are operated by a lever which activates the castors allowing the platform to roll freely. Releasing the lever disables the castors.

Code: HCP-CCEP-017



STEP PLATFORMS

CERTIFICATION IDIEM - SAFETY DIELECTRIC STEP PLATFORM



CERTIFICACIÓN IDIEM

Marca: HSECURITY

Producto: Escalera con plataforma

Laboratorio de prueba: IDIEM-Chile

Norma: Ansi A 14.5

Certificado N°: 774.617

MÁXIMO: 90 KV

SEP - INFORME

INFORME N° 774.617

INFORME DE RESULTADOS
MEDIDAS DE CORRIENTE DE FUGA A ESCALERA DE FIBRA DE VIDRIO

ENSAYOS ELÉCTRICOS

REVISIÓN 0

SECCIÓN ESPECIALIDADES		REF:	EJEMPLAR N° 1	N° DE PÁG.: 5
ELABORADO POR:	REVISADO POR:	APROBADO POR:	DESTINATARIO:	
Sección Especialidades [SEP]	Mario Vergara Y.	Christian Gálvez O.	St. Víctor Squeo Rodríguez - Comercial Pau y Compañía Limitada	
FECHA: 08/10/2012	FECHA: 09/10/2012	FECHA: 09/10/2012	FECHA: 09/10/2012	

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Página 1 de 5

INFORME DE RESULTADOS N° 774.617

REFERENTE A :	Medidas de Corriente de Fuga a Escalera de Fibra de Vidrio.
EMITIDO POR :	Laboratorio de Ensayos Eléctricos IDIEM
SOLICITANTE :	Comercial Pau y Compañía Limitada
DIRECCIÓN :	Avenida Independencia 1630-1650, Santiago
PRODUCTO :	Escalera de fibra de vidrio marca HSECURITY, tipo plataforma, modelo FPW 1.5 de 2.4 metros de alto.
EVALUACIÓN :	Se realizaron medidas de corriente de fuga para voltaje continuo de 90 KV, de acuerdo a las condiciones descritas según norma de Referencia ANSI A 14.5.

RESULTADOS	
CONCLUSIÓN	En conformidad con los resultados obtenidos en las medidas realizadas, la Escalera de fibra de vidrio marca HSECURITY, tipo plataforma, modelo FPW 1.5 de 2.4 metros de alto, cumple con lo indicado en el punto 7.10.2 de la Norma ANSI A 14.5.

Nota: El detalle de las mediciones se encuentra en Anexo Informe.

NOTA: Los resultados de los ensayos no avalan producciones (lotes de producción o lotes de inspección) pasadas, presentes o futuras y son aplicables solamente a las muestras ensayadas.

Mario Vergara Y.
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IDIEM - Universidad de Chile

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Pág. 2 de 5

Página 2 de 5