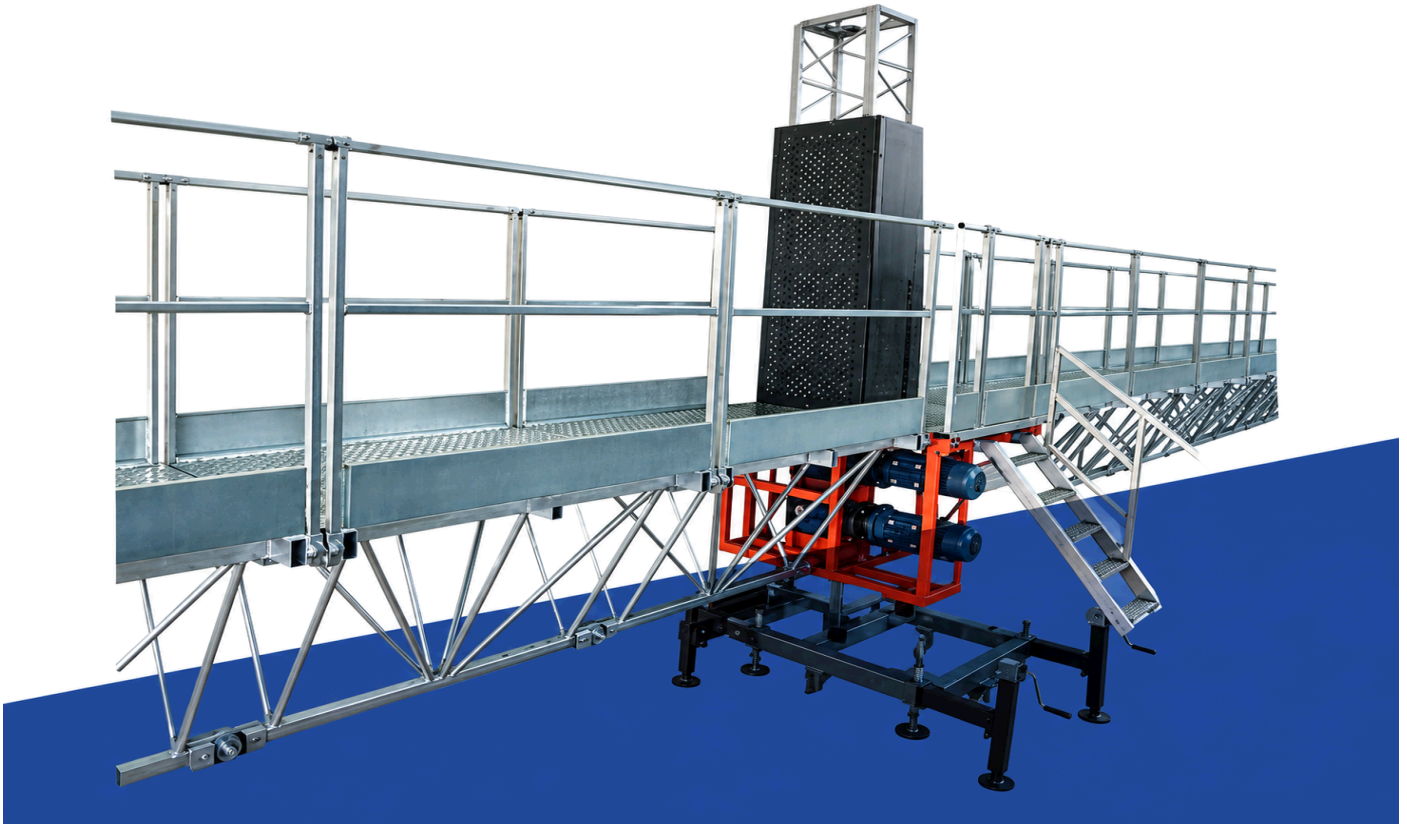


MOVABLE FACADE PLATFORMS



INDASTRIALS we provide movable platform load and personnel carrier products that are manufactured with a modern production technology with the help of our professional expertise, our renewed service concept and our experienced, dynamic and expert team. With our more efficient and more affordable manufacturing automation systems, we meet the demands of the construction and logistics sectors with our solution-oriented approach. With the aim to become an industry leading company, Platform continues its production operations with an ever-evolving manufacturing technology in order to fulfill your demands in the most affordable and efficient way possible. Our Vision, is to perform our manufacturing operations in consideration of the continuously improving platform, load and personnel carrier products in today's world by implementing more reliable technologies to create modular products that are easily and quickly assembled, reusable and in compliance with the respective regions climate conditions, engineering standards and our customer requirements.

	SFP 1250	SFP 2500	SFP 1500	SFP 3000
TEKNİK ÖZELLİKLER / FEATURES / المواصفات الفنية	TEK KOLON Single Mast عمود فردي	ÇİFT KOLON Twin Mast عمود مزدوج	TEK KOLON Single Mast عمود فردي	ÇİFT KOLON Twin Mast عمود مزدوج
Maksimum Yük / Maximum Lifting load / أقصى حمولة	1250 kg	2500 kg	1500 kg	3000 kg
Maksimum Genişlik / Maximum platform length / الحد الأقصى للعرض	10 mt	30 mt	10 mt	30 mt
Platform Ölçüleri / Platform section Dimensions / أبعاد المنصة	1000 mm x 1500 mm		1320 mm x 1500 mm	
Maksimum Yükseklik / maximum Height / أقصى ارتفاع	150 mt		150 mt	
Ankajsız Bağlantı Yüksekliği / Maximum Freestanding / ارتفاع الاتصال بدون مرساة	6 mt		6 mt	
Mast Yüksekliği / Mast Section Height / ارتفاع الصاري	1,5 mt		1,5 mt	
Hız / Lifting Speed / سرعة	10 mt / dk		10 mt / dk	
Motor Gücü / Power of Motors / قوة المحرك	2 x 2,2 kW	4 x 2,2 kW	2 x 2,2 kW	4 x 2,2 kW
Maksimum Çektiği Akım / Fuses	16 A	25 A	16 A	25 A
Voltaaj / Voltage / الجهد الكهربائي	380 V			
Mast Ağırlığı / Mast section Weight / وزن الصاري	62 kg		75 kg	
Mast Ölçüleri / Mast Section Dimensions / أبعاد الصاري	440 x 440 x 1500 mm		505 x 525 x 1500 mm	
• Taşıma kapasitesine personel ağırlıkları dahildir. Platform genişliğine göre değişiklik gösterir. • The load-bearing capacity includes the weight of the personel. • يتم تضمين أوزان الموظفين في القدرة الاستيعابية. يختلف حسب عرض المنصة.				



INDASTRIALS facade platforms are systems that are capable of moving vertically on a control rack of our own manufacture with the help of electric motors, and are generally used for cladding, jacking, painting, plastering and similar applications. The materials to be used being carried along with the worker provides opportunities such as quick installation, easy application, work efficiency and it saves time. These are modular systems that can extend up to a maximum 10 meters for single platforms and up to 30 meters for twin platforms.



They can support working heights of up to 150 meters. Twin platforms can be used as two separate single platforms with a separate panel. Electric motors consist of reductor-motor-electromagnetic brake systems. Facade platforms employ parachute braking systems for safety. This system is a safety assembly that stops the platform with a mechanical working system in case all electric motors go out of service.

CODE KOD	TANIM DEFINITION	TEKNİK BİLGİ TECHNICAL DATA	AĞIRLIK WEIGHT
SFP - 10014	Terazi Ayağı	İlk kurulumda makinenin terazisi için kullanılır. 60x100x3 mm profilden üretilir.	15 kg
SFP - 10014	Scale Stand	For the scale of the machine during the first installation is used. from 60x100x3 mm profile is produced.	15 kg
SFP - 10015	Duvar Bağlantı Plakası	6 mm sacdan üretilir.	1 kg
SFP - 10015	Wall Connection Plate	It is produced from 6 mm sheet metal.	1 kg
SFP - 10016	Kat Stobu	1,2 mm sacdan üretilir. Elektro galvaniz kaplamalıdır.	1 kg
SFP - 10016	Floor Stop	It is produced from 1.2 mm sheet metal. Electro galvanized should be covered.	1 kg
SFP - 10017	Pim	Platformu birbirine bağlar. İmalat çeliğinden üretilir.	0,3 kg
SFP - 10017	Pin	It connects the platform. Production it is produced from steel.	0,3 kg



CODE KOD	TANIM DEFINITION	TEKNİK BİLGİ TECHNICAL DATA	AĞIRLIK WEIGHT
UBT - 10001	Ünite	Elektromanyetik fren sistemli elektrik motoru	650 kg
UBT - 10001	Ünite	Electromagnetic brake system electric motor	650 kg
UBT - 10002	Mast	Makinenin dikey yürüme yoludur. 1.50 m boyundadır. 40x40x4 mm profil ve 16 lık dolu demirden üretilir. Daldırma galvaniz kaplıdır.	63 kg
UBT - 10002	Mast	ertical walking of the machine is the way. It is 1.50 m tall. 40x40x4 mm profile and 16 mm is produced from solid iron. Dip is galvanized.	63 kg
UBT - 10003	Platform	Personel çalışma alanıdır. 80x80x4 mm profil ve 32 lık profilden üretilir. Daldırma galvaniz kaplıdır.	75 kg
UBT - 10003	Platform	It is a personnel work area 80x80x4 mm profile and 32 mm It is produced from the profile. Dip is galvanized.	75 kg
UBT - 10004	Mast Koruma	Mast çevresine koruyucu olarak kullanılır. 40 x 20 profil ve delikli sacdan üretilmektedir. Statik boyalıdır.	25 kg
UBT - 10004	Mast Protection	As a protector around the mast is used. 40 x 20 profile and it is produced from perforated sheet metal. It is static painted.	25 kg
UBT - 10005	Final Mast	Kurulumu sonlandırmak için kullanılır. Dişlisizdir. 40x40x4 mm profil ve 16 lık dolu demirden üretilmektedir. Statik boyalıdır.	30 kg
UBT - 10005	Final Mast	To finish the installation is used. It is gearless. 40x40x4mm profile and 16 mm solid it is produced from iron. Static is painted.	30 kg
UBT - 10006	Şase	Makinenin zeminine mukavemetini ve terazi işlevini sağlar. 80x120x4 mm profil ve polyamid tekerlekten oluşur. Sıcak daldırma galvaniz kaplıdır.	120 kg
UBT - 10006	Chassis	On the floor of the machine strength and balance function provides. 80x120x4 mm profile and it consists of polyamide wheels. It is hot dipped galvanized.	120 kg



The masts (columns) that are used on facade platforms are corrosion-resistant as the triangle platforms and the main unit chassis are hot dip galvanized. Facade platforms grip onto the mast from 17 points, prolonging the service lives of the mast and the machinery and reducing oscillations to a minimum. All parts aside from electric motors and panel switchgear (Schneider brand) are manufactured by our company.



In addition to our standard models SFP250 and SFP2500, we also manufacture SFP1500 and SFP3000 platform models depending on your requests. We provide fast supervisory support in relation with the use and installation of the products you have procured from us based on a leasing, purchase or sale or return agreement. We provide this service through our dealers on every location in our country with the same swiftness and quality. For further detailed information regarding our products and for on-site installation support, you may refer to the live support section on our web site.

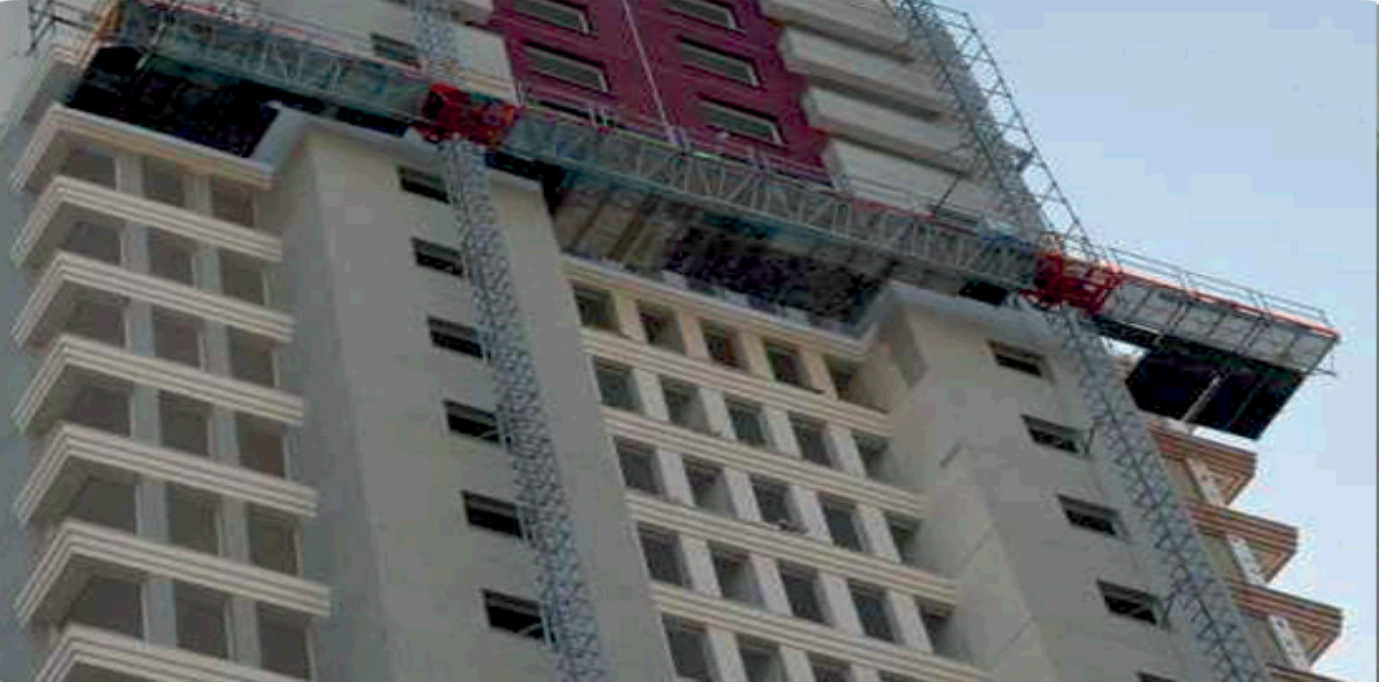


CODE KOD	TANIM DEFINITION	TEKNİK BİLGİ TECHNICAL DATA	AĞIRLIK WEIGHT
SFP - 10007	Yan Korkuluk	Ayarlanabilir platform yan kapamadır. 30x30 profilden ve bükümlü sacdan oluşur. Elektro galvaniz kaplıdır.	25 kg
SFP - 10007	Side Railing	Adjustable platform side closure. Made of 30x30 profile and twisted sheet metal occurs. It is electro galvanized.	25 kg
SFP - 10008	Ön Korkuluk	Platform ön kapamadır. 30x30 profilden ve bükümlü sacdan oluşur. Elektro galvaniz kaplıdır.	7,5 kg
SFP - 10008	Front Railing	The platform is front closure. from 30x30 profile and consists of twisted sheet metal. Electroit is galvanized.	7,5 kg
SFP - 10009	Merdiven	Personelin platforma ulaşmasını sağlar. 2x3 baklavalı sacdan imal edilir. Galvaniz kaplamadır.	10 kg
SFP - 10009	Ladder	It allows personnel to reach the platform. It is manufactured from 2x3 checkered sheet metal. Galvanizedit is a coating.	10 kg
SFP - 10010	Uzatma Profil ve Çelik Kalas	Bina girinti ve çıkıntılarında kullanılır. 30x70x2.5 mm sac, 40x80 profil kullanılır. Elektro galvaniz kaplamalıdır.	7 kg
SFP - 10010	Extension Profile And Steel Plank	It is used in building recesses and protrusions. 30x70x2.5 mm sheet metal and 40x80 profile are used. It is electro galvanized coated.	7 kg
SFP - 10011	Elektrik Panosu	Tüm mekanik hareketlerin sağlandığı ana kontrol panosudur.	5 kg
SFP - 10011	Electric Panel	The main mechanism where all mechanical movements are achieved is the control panel.	5 kg
SFP - 10012	Mast Bağlantı Aparatı	Ankraj takımı ile mastı birbirine bağlar. 6 mm lazer kesim ve 42 lik borudan üretilir.	15 kg
SFP - 10012	Mast Connection apparatus	It connects the anchor set and the mast together. 6mm it is laser cut and produced from 42 gauge pipe.	15 kg
SFP - 10013	Mast Bağlantı Borusu	Ankraj takımı ile mastı birbirine bağlar. 6 mm lazer kesim ve 42 lik borudan üretilir.	3 kg
SFP - 10013	Mast Connection Pipe	It connects the anchor set and the mast together. 6mm it is laser cut and produced from 42 gauge pipe.	3 kg



Our company's products are certified within the scope of TSE- CE ISO 9001-ISO 18001-ISO 14001-ISO 10002 AT CONFORMITY certifications and are approved by the university for installation SAFETY STANDARDS Adaptive parachute brake system

• Electromagnetic brake system • Emergency stop button • Platform lower and upper limit arrester system • Capable of stopping at the last height thanks to the final mast • Audible warning system during up and down movement • Door ajar shutdown system • Warning system for telescopic extensions • Engine malfunction warning system • Phase error warning system • Anchored connection systems in every 6 meters • Guard rails and border safety system • Automatic scale system for twin applications • Emergency manual platform lowering system • Corrosion resistant thanks to hot dip galvanization • Balancing system that uses movable stands • Easy carrying system thanks to polyamide wheels • 220 deg socket on the panel • Pneumatic and fixed chassis production as per your request. • Mechanical movements on all our platforms that arise from usage are controlled by the driver (speed control system) • Twin platforms employ balance switches in order to prevent mechanical strains and scale destabilization. • Checks and inspections for all of our products are performed online by our production center. • As standard, we fulfill your polymet requests for mobile chassis production.

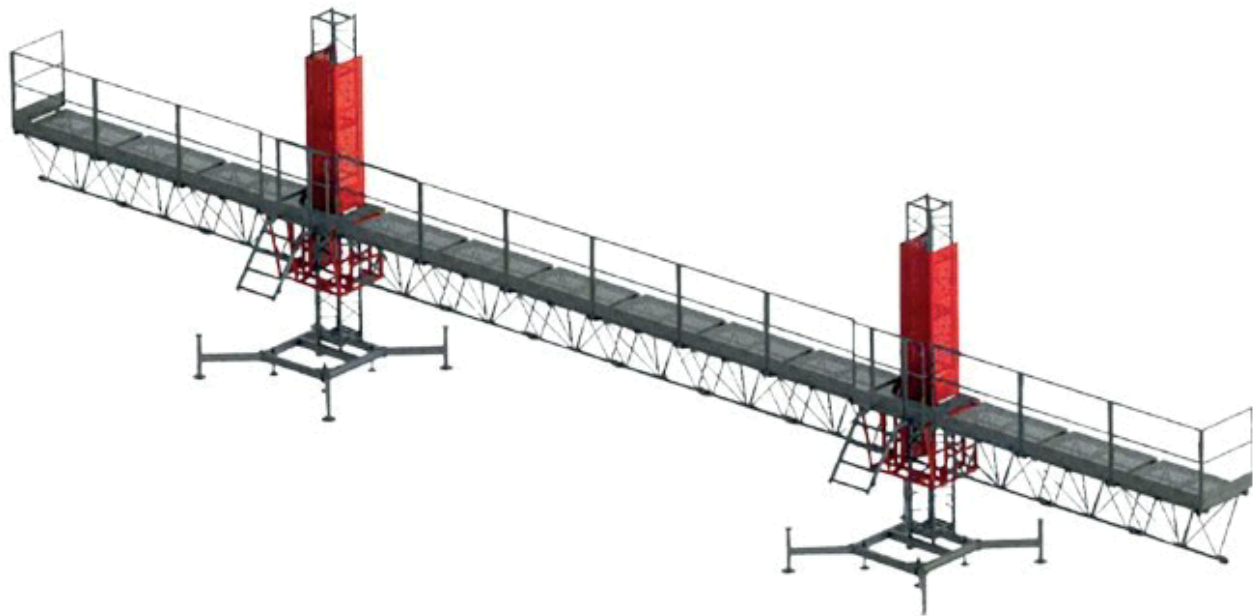


INDASTRIALS load and personnel load lifts are high performance interior and exterior lifts that can be used in constructions, dams, power and concrete plants, cement factories, high-rise buildings to carry loads and personnel to certain floors and levels. They can be used for loading and unloading applications in busy construction sites that will not allow access to tower cranes. Being easily assembled and demounted, they save on workforce and time. Working height may go up to 150 meters. These systems that move vertically with the help of self-braking reductor motors on a control rack mechanism mounted on the mast are equipped to provide maximum safety. The masts (columns) and main unit chassis used on load and personnel lifts are corrosion-resistant as they are hot dip galvanized. In order to prolong the service lives of the machinery and motors on the load and personnel carrier lifts; overload sensors are used to avoid exceeding the maximum load-bearing capacity, and a speed control device is used to achieve smooth lift offs and stand stills.



CODE KOD	TANIM DEFINITION	TEKNİK BİLGİ TECHNICAL DATA	AĞIRLIK WEIGHT
SFP - 10018	Korkuluk Kelepçesi	Elektro galvaniz kaplamalıdır.	0,5 kg
SFP - 10018	Railing Clamp	It is electro galvanized coated.	0,5 kg
SFP - 10019	Yan Korkuluk Kelepçesi	Yan ve ön korkuluğu birbirine bağlar. 50x5 mm lamadan bükülür.	0,4 kg
SFP - 10019	Side Rail Clamp	It connects the side and front railings. It is bent from a 50x5 mm flat sheet.	0,4 kg
SFP - 10020	Boru Tipi Kelepçe	Yan ve ön korkuluğu birbirine bağlar. 6 mm sacdan bükülür.	0,5 kg
SFP - 10020	Tubular Clamp	It connects the side and front railings. It is bent from 6 mm sheet metal.	0,5 kg
SFP - 10021	Kelepçe	Bağlantı elemanlarını birbirine bağlar. Dövme demirdir.	1 kg
SFP - 10021	Clamp	Connects fasteners to each other. It is wrought iron.	1 kg
SFP - 10022	Havadanlık	Aırza durumda makineyi kata indirmek için kullanılır. Standart malzemedir.	0,5 kg
SFP - 10022	Tool Kit	Lowering the machine to the floor in case of malfunction using for. It is standard material.	0,5 kg





SAFETY STANDARDS • Speed sensitive parachute braking system • Electromagnetic brake system • Overload sensor • Speed controller • Emergency stop button • Elevator lower and upper limit stop system • Stopping system at final height thanks to final mast • Audible warning system during up and down movement • System to stop operation when the door is open • Engine fault warning system • Phase error warning system • Connection system with anchors every 6 meters • System for manually lowering the platform in case of emergency All parts aside from electric motors and panel switchgear (Schneider brand) are manufactured by our company. Our product range features SFP1000, SFP1500 and SFP2000 models according to their respective load-bearing capacities. Load and personnel lifts are certified within the scope of TSECE-ISO 9001-150 18001-150 14001 150 10002 - AT CONFORMITY certifications and are approved by the university for installation. • Rust prevention system thanks to hot dip galvanization • Balancing system with movable legs • Easy transport system thanks to polyamide wheels • 220 V socket possibility on the panel • External protection cabin system for safety • Mast (column) safety sensor • All our products are controlled and supervised during production It is provided online from our center. • All our elevator systems have a speed control system.

Platform load and personnel load lifts are high performance interior and exterior lifts that can be used in constructions, dams, power and concrete plants, cement factories, high-rise buildings to carry loads and personnel to certain floors and levels. They can be used for loading and unloading applications in busy construction sites that will not allow access to tower cranes. Being easily assembled and demounted, they save on workforce and time. Working height may go up to 150 meters. These systems that move vertically with the help of self-braking reductor motors on a control rack mechanism mounted on the mast are equipped to provide maximum safety. The masts (columns) and main unit chassis used on load and personnel lifts are corrosion-resistant as they are hot dip galvanized. In order to prolong the service lives of the machinery and motors on the load and personnel carrier lifts; overload sensors are used to avoid exceeding the maximum load-bearing capacity, and a speed control device is used to achieve smooth lift offs and stand stills.

SAFETY STANDARDS

- Speed sensitive parachute braking system
- Electromagnetic brake system
- Overload sensor
- Speed controller
- Emergency stop button
- Elevator lower and upper limit stop system
- Stopping system at final height thanks to final mast
- Audible warning system during up and down movement
- System to stop operation when the door is open
- Engine fault warning system
- Phase error warning system
- Connection system with anchors every 6 meters
- System for manually lowering the platform in case of emergency

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Load and personnel lifts are certified within the scope of TSECE-ISO 9001-150 18001-150 14001 150 10002 - AT CONFORMITY certifications and are approved by the university for installation.

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