



TOUCHLESS SANITARY PRODUCTS
GERM FREE ENVIRONMENT FOR EDUCATION





Implementing measures to protect students from cross contamination in schools and educational institutions has become a central focus around the globe. Since the pandemic, students and teaching staff are more conscious about coming into contact with germs. In addition to the classroom there are two other main areas of concern; the restrooms and the cafeterias. One main solution to creating a hygienic environment equipped to handle the high traffic usage in school restrooms and cafeterias are touch free fixtures. Touchless faucets, soap dispensers and hand dryers mean hygienic hand washing without the need for touch the fixtures themselves. This germ free technology also increases hand washing activity in general by both students and staff simply because they are more appealing and comfortable to use. The same goes for touchless flush valves for urinals and toilets that allow a completely touch free flush. In addition, the replacement of bubblers in the schools corridors with touch free faucets for drinking water means that students and teachers alike have access to drinking water as before, but without the risk of cross contamination. An infrared sensor removes the need for touching a button or surface of any kind in order to activate a flow of clean drinking water. Touchless glass and bottle fillers in school cafeterias allow students and teachers alike to fill glasses and personal water bottles with fresh drinking water by simply placing their hand in front of the sensor to preventing any form of hand-surface contact. School facility guidelines now recommend using touchless fixtures prevent the spread of germs. Our touch free fixtures allow students to avoid touch points in restrooms, cafeterias and any public areas in schools creating safer, more hygienic environments within education institutions.

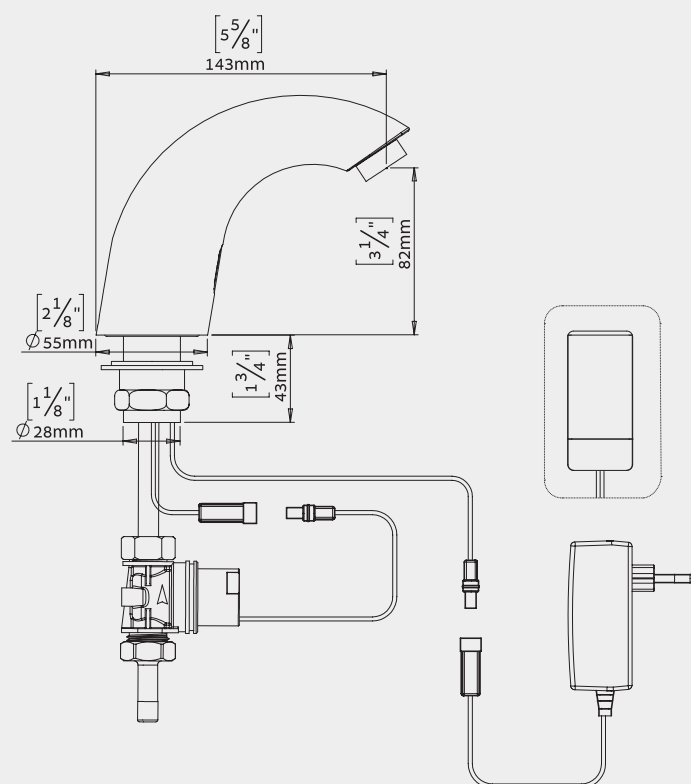
TOUCHLESS TRENDS TO COMBAT THE SPREAD OF GERMS AND VIRUSES

FAUCETS

BAIONA

TOUCH-FREE ELECTRONIC LAVATORY FAUCET

Touch-free electronic faucet for deck-mounted installations. Activated by infrared sensor. Powered by 9V battery or 9V transformer. For cold or premixed water. Filters included. Solid brass one-piece construction. Hot and cold water version available*. Adjustable settings by remote control: sensor range, security time, delay in, delay out, on-off and reset to factory settings.



MODEL	CODE	POWER
BAIONA	KSL00100	9V battery or 9V transformer
BAIONA DÚO*	KSL00110	

TOUCHLESS TRENDS TO COMBAT THE SPREAD OF GERMS AND VIRUSES

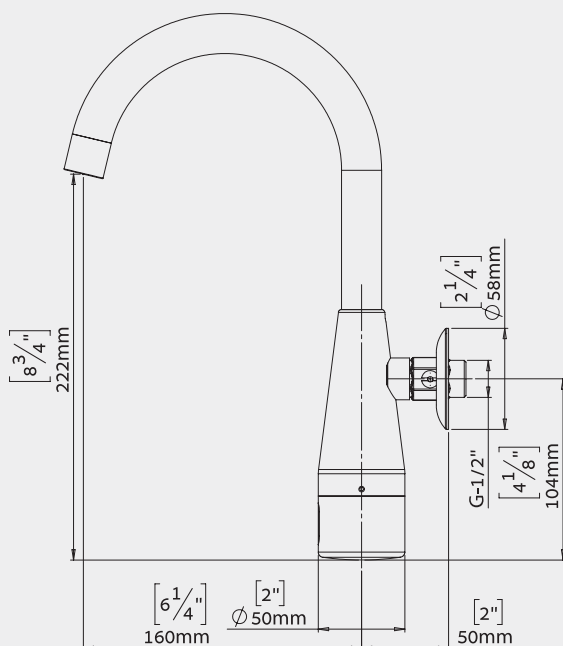
FAUCETS

GUARDA

TOUCH-FREE ELECTRONIC WALL-MOUNTED FAUCET

Touch-free wall-mounted electronic faucet. Activated by an infrared sensor. Powered by an internal 9V battery. For cold or premixed water. Battery is located inside the product for added vandal protection. Easy to install and perfect for renovations. Chrome plated body, Hot and cold water version available *.

Includes a low battery indicator. Adjustable settings by remote control: sensor range, security time, delay in, delay out, on-off and reset to factory settings.



MODEL	CODE	POWER
GUARDA	KSL00310	9V Battery
GUARDA DÚO*	KSL00320	9V Battery

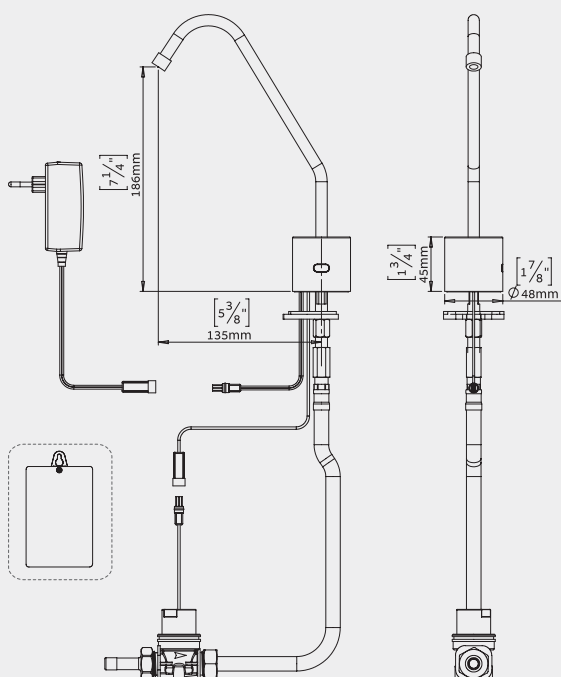
TOUCHLESS TRENDS TO COMBAT THE SPREAD OF GERMS AND VIRUSES

FAUCETS

FROST I TF

DECK MOUNTED TOUCH FREE GLASS OR BOTTLE-FILLER

Touch free electronic glass or bottle filler faucet. Activated by IR sensor. For cold or premixed water. Available with battery box for 6 x 1.5V AA batteries or a 9V transformer. Filter included. Long spout. Lead free waterways. Retrofit installation compatibility.



MODEL	CODE	POWER
FROST I TF	KSL00292	Battery Box for 6 X 1.5V AA batteries or 9V transformer
FROST II TF	KSL00293	Battery Box for 6 X 1.5V AA batteries or 9V transformer

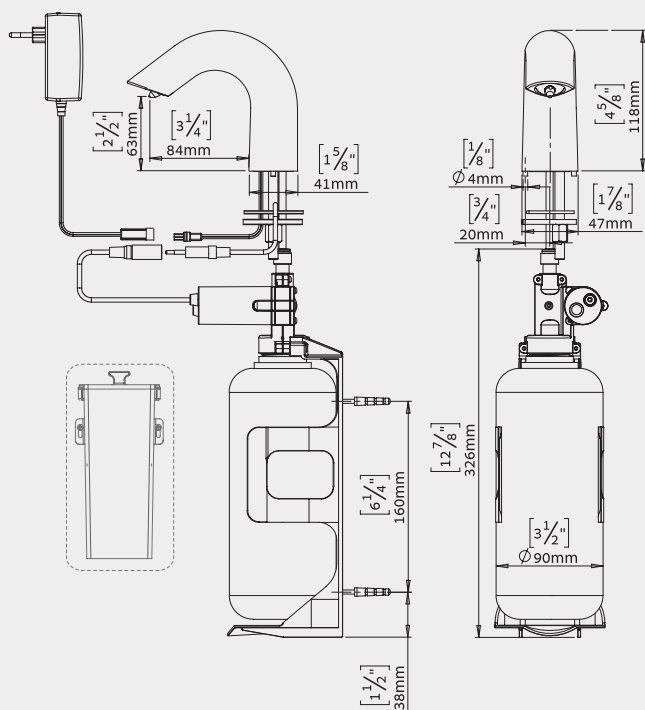
TOUCHLESS TRENDS TO COMBAT THE SPREAD OF GERMS AND VIRUSES

SOAP DISPENSERS

BAIONA N SOAP DISPENSER

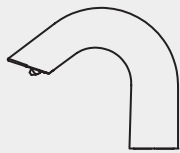
TOUCH-FREE DECK MOUNTED SOAP DISPENSER

Touch free electronic soap dispenser for deck mounted installations. Chrome plated body, other finishes available. Powered by battery box for six (6) D batteries or 12V transformer. Activated by concealed sensor built into the spout. Includes a 1 liter soap bottle and bottle support. The following functions can be performed by using Kassel remote control: soap quantity selection, refill the soap tank, temporary off, coming back to factory settings

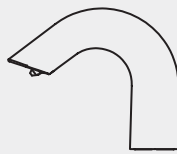


MODEL	CODE	POWER
BAIONA N SOAP DISPENSER	KSL00927	Battery box for 6 x D Batteries or 12V transformer

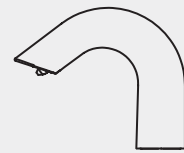
MAKE YOUR SOAP DISPENSER SELECTION



INDIVIDUAL 33.8 FL OZ DISPENSER



INDIVIDUAL 1.6 GALLON DISPENSER

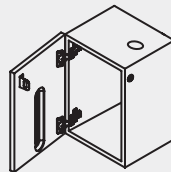


**INDIVIDUAL 1.6 GALLON DISPENSER
WITH SOAP LEVEL INDICATOR**
(AVAILABLE ON SELECTED MODELS ONLY)

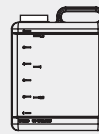
33.8 FL OZ (1L) BOTTLE



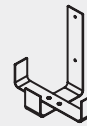
1.6 GALLON TANK



Lockable cabinet with
level indicator window



or



Stainless Steel support

or



Battery box



12V transformer



Optional remote control

MAKE YOUR SOAP DISPENSER SELECTION

UP TO SIX SOAP OUTLETS

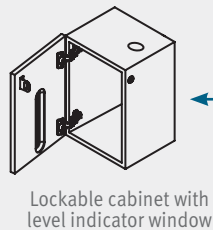


FOR MULTIFEED SYSTEM

SELECT QUANTITY

TOUCHLESS SOAP DISPENSER FOR USE WITH PROFESSIONAL SYSTEM FOR MULTIFEED TO CONNECT UP TO 6 SOAP DISPENSERS WITH ONE TANK

1.6 GALLON TANK



Lockable cabinet with level indicator window



or



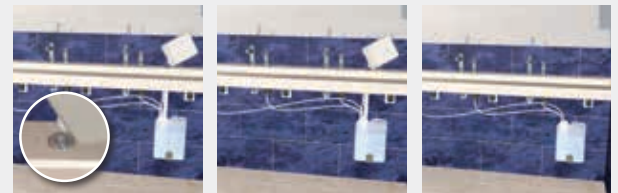
Stainless Steel support



PROFESSIONAL SYSTEM
TOP FILL KIT WITH SOAP
LEVEL INDICATOR

PROFESSIONAL
TOP FILL SYSTEM

PROFESSIONAL SYSTEM



PROFESSIONAL SYSTEM
TOP FILL KIT WITH SOAP
LEVEL INDICATOR

PROFESSIONAL
TOP FILL SYSTEM

PROFESSIONAL SYSTEM



12V transformer



Optional remote control

TOUCHLESS TRENDS TO COMBAT THE SPREAD OF GERMS AND VIRUSES

HAND SANITIZERS

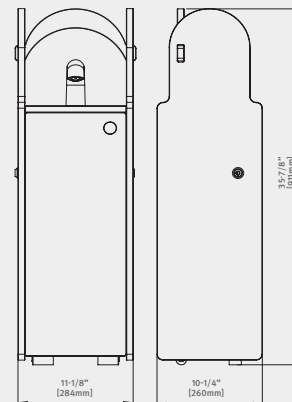
KINDER HAND SANITIZER STANDS

TOUCH FREE HAND SANITIZER

KINDER touch free hand sanitizer available in a choice of primary colors and has been designed with soft, rounded edges specifically for education. A lockable cabinet prevents tampering and an off-off mechanism ensures that KASSEL's KINDER will not be used unsupervised in schools and kindergartens.

PRODUCT AT A GLANCE

- Infrared touchless hand sanitizer dispenser, stand-alone unit
- Powered by 6 x 1.5V D batteries or 12V transformer, both option supplied as standard
- Peristaltic pump, compatible with Ethanol, IPA Isopropyl Alcohol - Up to 80% and Alcolgel
- For use with any brand of hand sanitizer at the correct viscosity of up to 3800 cPs
- Refill sanitizer priming operation by manual refill button or optional remote control
- Optional remote control to select the dosage of hand sanitizer disinfectant
- Plywood HPL (High Pressure Laminate) cabinet
- 1.6 gallon (6L) tank
- Lockable
- Front door opening
- On-off mechanism to prevent unsupervised use



MODEL	CODE	POWER
TOUCH FREE HAND SANITIZER KINDER	KSL02406	Battery box for 6 x D Batteries or 12V transformer



SINTRA
TOUCH FREE HAND SANITIZER
STAND



SINTRA
TOUCH FREE HAND SANITIZER
FOUNTAIN



KINDER
TOUCH FREE HAND SANITIZER



SINTRA
WM TOUCH FREE HAND SANITIZER
STAND

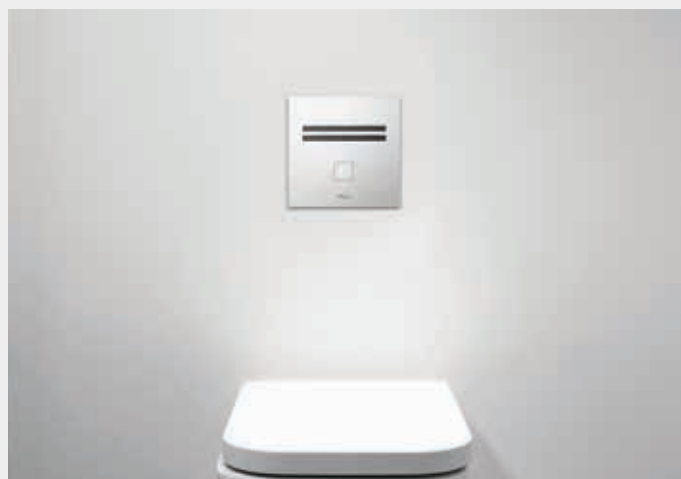
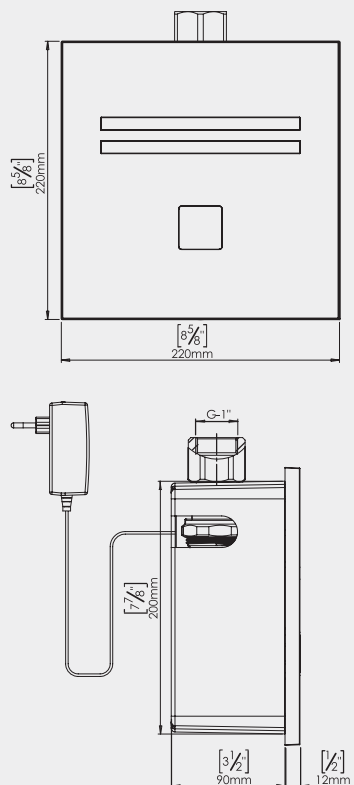
TOUCHLESS TRENDS TO COMBAT THE SPREAD OF GERMS AND VIRUSES

FLUSH VALVES

FLAMINGO MURAL

TOUCH-FREE FLUSH VALVE FOR WC

Touch-free electronic flush valve with a mechanical override button. Activated by infrared sensor. Shut-off valve and filter are included. Powered by a 9V battery or a 9V transformer. Battery versions include a low battery level indicator. With a 24-hour hygiene flush. Adjustable settings by remote control: sensor range, security time, delay in, delay out, on-off and reset to factory settings. Low consumption options and preflush operation are available upon request.



MODEL	CODE	POWER
FLAMINGO MURAL	KSL00533	9V battery or 9V transformer

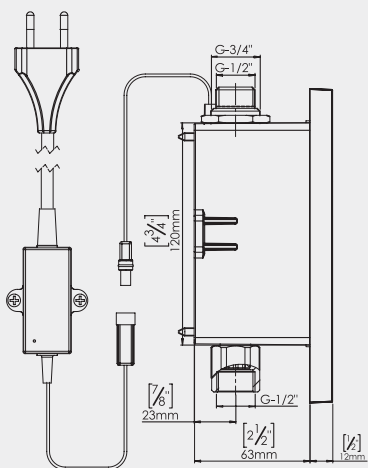
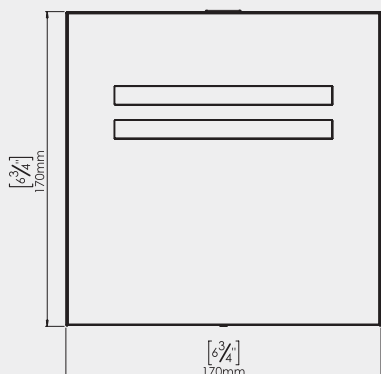
TOUCHLESS TRENDS TO COMBAT THE SPREAD OF GERMS AND VIRUSES

FLUSH VALVES

ALFARO MURAL

TOUCH-FREE FLUSH VALVE FOR URINAL

Touch-free electronic flush valve for urinal. Activated by infrared sensor. Shut-off valve and filter are included. Powered by a 9V battery or a 9V transformer. Battery versions include a low battery level indicator. With a 24-hour hygiene flush. Adjustable settings by remote control: sensor range, security time, delay in, delay out, on-off and reset to factory settings.



MODEL	CODE	POWER
ALFARO MURAL	KSL00415	9V battery or 9V transformer

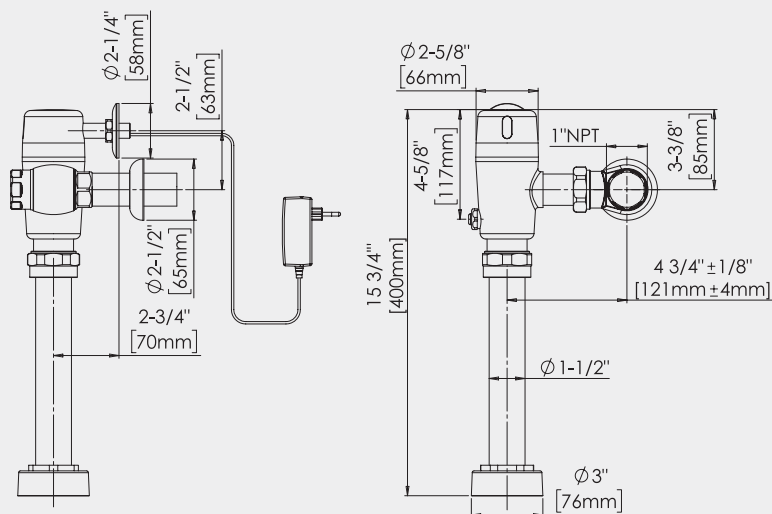
TOUCHLESS TRENDS TO COMBAT THE SPREAD OF GERMS AND VIRUSES

FLUSH VALVES

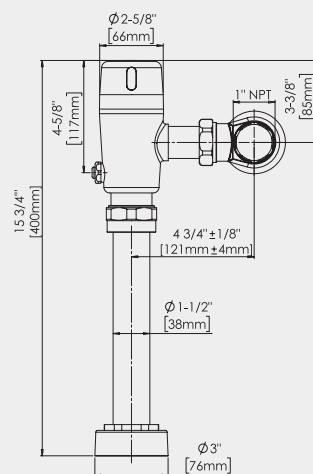
FLAMINGO N SIDE INLET

TOUCH-FREE FLUSH VALVE FOR WC

Exposed touch-free electronic flush valve with a mechanical override button. Activated by infrared sensor. Shut-off valve and filter are included. Powered by a 9V battery or a 9V transformer. Battery versions include a low battery level indicator. With a 24-hour hygiene flush. Adjustable settings by remote control: sensor range, security time, delay in, delay out, on-off and reset to factory settings. Low consumption options and preflush operation are available upon request.



FLAMINGO N SIDE INLET E



FLAMINGO N SIDE INLET

MODEL	CODE	POWER
FLAMINGO N SIDE INLET	KSL00670	9V battery
FLAMINGO N SIDE INLET E	KSL00670 E	9V transformer

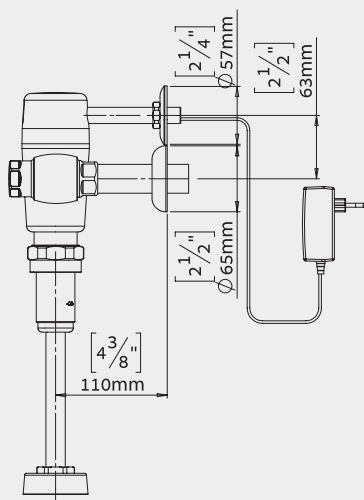
TOUCHLESS TRENDS TO COMBAT THE SPREAD OF GERMS AND VIRUSES

FLUSH VALVES

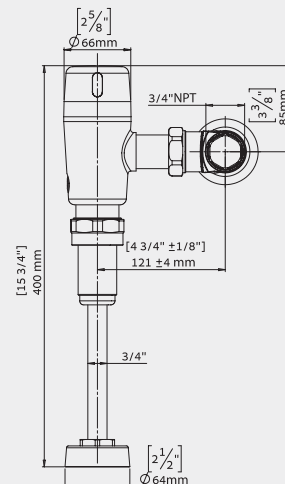
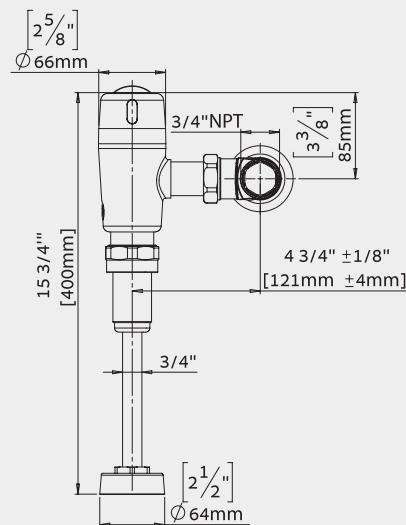
ALFARO 2002

TOUCH-FREE FLUSH VALVE FOR URINAL

Exposed touch-free electronic flush valve for urinal. Activated by infrared sensor. Shut-off valve and filter are included. Powered by a 9V battery or a 9V transformer. Battery versions include a low battery level indicator. With a 24-hour hygiene flush. Adjustable settings by remote control: sensor range, security time, delay in, delay out, on-off and reset to factory settings.



ALFARO 2002 E



ALFARO 2002

MODEL	CODE	POWER
ALFARO 2002	KSL00675	9V battery
ALFARO 2002 E	KSL00675-E	9V transformer

Qatar Rail – Doha Metro, Qatar
 Westin Hotel - Abu Dhabi, UAE
 Riyadh Metro, KSA
 Across Ages Museum, Oman
 AlThumama Stadium, Qatar
 Al Maktoum Airport, UAE
 Shaikh Jaber Tennis Complex, Kuwait
 Wakra Academy, Qatar
 Bateen Marina Resort, UAE
 Al Araiimi Boulevard Mall, Oman
 Supreme Education Council, Qatar
 Golden Gate Mall – Amman, Jordan
 Intercontinental Hotel, KSA
 Water Bay, Bahrain
 Mobiiity Pavillon at Expo 2020, UAE
 Al Wakrah Office Depot, Qatar
 Muscat International Airport, Oman
 Ajman City Center, UAE
 Sharjah City Center, UAE
 Dilmunia Mall, Bahrain
 Pearl Muscat – Atlantic construction, Oman
 State Mosque, Qatar
 Sabah Al Salem University City, Kuwait
 Doha Festival City, Qatar
 Dubai Mall Extension, UAE
 Boulevard Mall Al Khud , Oman
 Uber, UAE
 Al Saif, UAE
 Sidra Hospital, Qatar
 Saudi Arabia National Gard (SANG) Hospitals, KSA
 Vendome Mall, Lusail, Qatar
 Lusail Sports Club, Qatar

REFERENCES





Avda. de Castilla, 1
Polígono Industrial San Fernando de Henares
28830 Madrid, Spain

Tel. +34 916 778 993 | Fax. +34 916 777 774
info@kassel.es | www.kassel.es

A Benkiser Armaturenwerk GmbH Company.