

# WATERWARE

## BATHROOMS

# PIONEER

## TAPWARE

PVD & Nano coating





## CHROME

Mains pressure tapware with classic curves

**FWPI10110CP**  
Standard basin mixer  
6 Star 4.5L/min

**FWPI10111CP**  
Tall basin mixer  
6 Star 4.5L/min

**FWPI10CP**  
Ceiling mounted  
dump rose

**FWPI10130CP**  
Bath/shower mixer

**FWPI10135CP**  
Shower divertor

**FWPI09CP**  
Wall mounted dump rose

**FWPI10152CP**  
Wall mount basin mixer  
6 Star 4.5L/min

**FWPI10170CP**  
Wall mounted bath spout

**FWPI1101CP**  
Shower Tower,  
with 3 spray function  
ABS handshower  
3 star 9.0L/min

**FWPI1091CP**  
Slide shower,  
single spray function  
ABS handshower  
3 star 9.0L/min



## ANTIQUE COPPER

Mains pressure tapware with classic curves

**FWPI10110AB**  
Standard basin mixer  
6 Star 4.5L/min

**FWPI10111AB**  
Tall basin mixer  
6 Star 4.5L/min

**FWPI10AB**  
Ceiling mounted  
dump rose

**FWPI10130AB**  
Bath/shower mixer

**FWPI10135AB**  
Shower divertor

**FWPI09AB**  
Wall mounted dump rose

**FWPI10152AB**  
Wall mount basin mixer  
6 Star 4.5L/min

**FWPI10170AB**  
Wall mounted bath spout

**FWPI1101AB**  
Shower Tower,  
with 3 spray function  
ABS handshower  
3 star 9.0L/min

**FWPI1091AB**  
Slide shower,  
single spray function  
ABS handshower  
3 star 9.0L/min





GUN METAL

Mains pressure tapware with classic curves



**FWPI10110GM**  
Standard basin mixer  
6 Star 4.5L/min



**FWPI10111GM**  
Tall basin mixer  
6 Star 4.5L/min



**FWPI10GM**  
Ceiling mounted  
dump rose



**FWPI10130GM**  
Bath/shower mixer



**FWPI10135GM**  
Shower diverter



**FWPI09GM**  
Wall mounted dump rose



**FWPI10152GM**  
Wall mount basin mixer  
6 Star 4.5L/min



**FWPI10170GM**  
Wall mounted bath spout



**FWPI1101GM**  
Shower Tower,  
with 3 spray function  
ABS handshower  
3 star 9.0L/min



**FWPI1091GM**  
Slide shower,  
single spray function  
ABS handshower  
3 star 9.0L/min



BRUSHED STAINLESS

Mains pressure tapware with classic curves



**FWPI10110BS**  
Standard basin mixer  
6 Star 4.5L/min



**FWPI10111BS**  
Tall basin mixer  
6 Star 4.5L/min



**FWPI10BS**  
Ceiling mounted  
dump rose



**FWPI10130BS**  
Bath/shower mixer



**FWPI10135BS**  
Shower diverter



**FWPI09BS**  
Wall mounted dump rose



**FWPI10152BS**  
Wall mount basin mixer  
6 Star 4.5L/min



**FWPI10170BS**  
Wall mounted bath spout

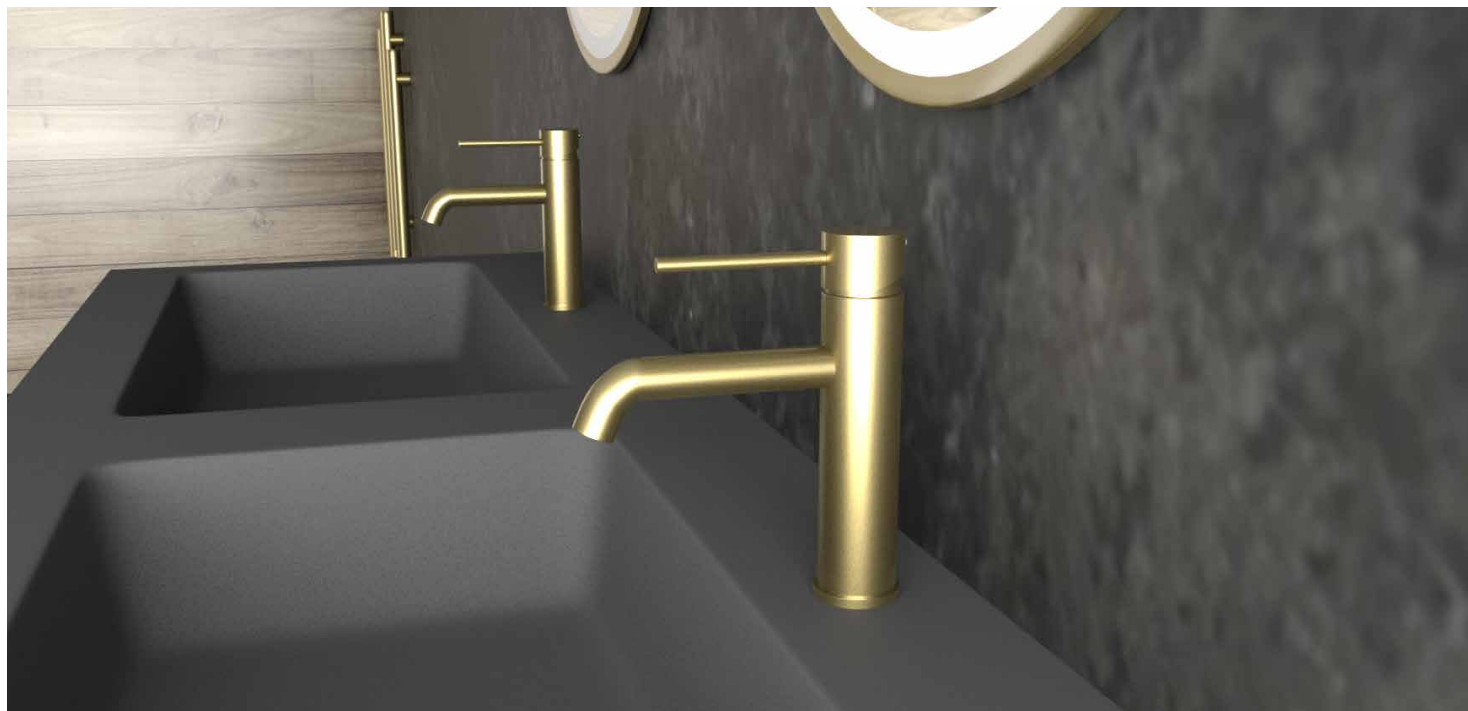


**FWPI1101BS**  
Shower Tower,  
with 3 spray function  
ABS handshower  
3 star 9.0L/min



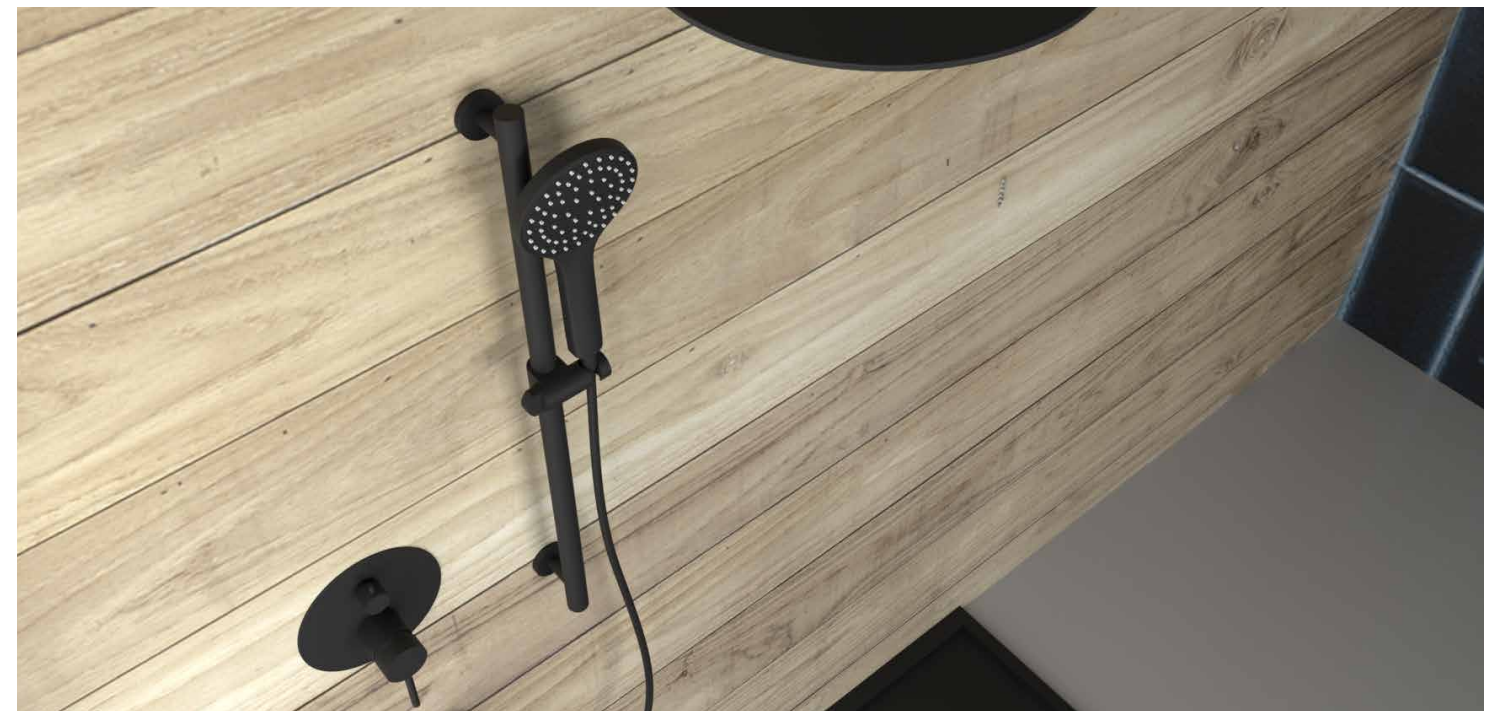
**FWPI1091BS**  
Slide shower,  
single spray function  
ABS handshower  
3 star 9.0L/min





## BRUSHED GOLD

Mains pressure tapware with classic curves



## MATTE BLACK

Mains pressure tapware with classic curves





## PIONEER | KITCHEN MIXER

Mains pressure extractable kitchen tapware with classic curves



### **FWK20121AB**

Gooseneck extractable  
kitchen mixer,  
antique copper  
6 Star 4.5L/min



### **FWK20121BS**

Gooseneck extractable  
kitchen mixer,  
brushed stainless  
6 Star 4.5L/min



### **FWK20121CP**

Gooseneck extractable  
kitchen mixer, chrome  
6 Star 4.5L/min



### **FWK20121MB**

Gooseneck extractable  
kitchen mixer, matte black  
6 Star 4.5L/min



### **FWK20121BG**

Gooseneck extractable  
kitchen mixer, Brushed Gold  
6 Star 4.5L/min



### **FWK20121GM**

Gooseneck extractable  
kitchen mixer, gun metal  
6 Star 4.5L/min



WHAT IS  
**NANO-COATING?**



**Anti-fingerprint nanocoating is an effective contribution to hygiene and appearance in kitchens or other hygienically critical areas.**

Nano-Coating is a unique and innovative technology, which provides long lasting protection of all forms of stainless steel. The benefits include: durability, self-cleaning and anti-fingerprint.

The Nano-coating is a antimicrobial protective layer that is highly effective in preventing bacterial growth and the formation of biofilms. This coating can withstand treatment by harsh disinfectants, meaning that surfaces remain clean or can be cleaned with little effort. The surface remains clean or can be cleaned with little effort. In places that are difficult to access, a targeted jet of water is sufficient.

**Corrosion Protection**

Stainless steel does not mean that it is resistant to everything. To provide stainless steel with lasting protection against acids, bases and weathering, an additional sealant is a good idea. This creates a thick, very hard protective film that also offers good resistance to aggressive media.

**How Surface Sealing Works**

Nano-coating is a special silicon oxide powder which is applied to the surface of a product and cured with UV light. This process leaves the surface with an invisible, micro-rough structure. The microrough structure makes it impossible for dirt and water droplets to stick to the surface which can be very helpful in catering kitchens with their highly greasy fumes: instead of washing greasy films from cabinets with harsh detergents, simple water is sufficient in most cases. This reduces the need for harsh cleaning agents and thus protects the environment.

**Advantages of Nano-coating**



**Improved hygiene**

The micro-rough surface of nano coating ensures that dirt, grease and moisture can no longer adhere directly to the steel sheet.



**Protection against oxidation**

The nano coating also protects stainless steel from unwanted oxidation by chemicals.



**Self-cleaning surface**

Nano coating for stainless steel makes it particularly easy to clean. Grease splashes and other dirt are simply wiped off with a damp cloth.



**Anti-fingerprint**

With a Nano-coating sealant, fingerprints are significantly reduced.

WHAT IS  
**PVD?**



**Physical vapor deposition (PVD) is a collective name for vacuum deposition techniques used to produce thin films and coatings on various substrates.**

The name of the method implies that the process involves changing matter from a solid or liquid phase to form a gas phase above the substrate, followed by condensation onto the substrate in order to form a film. During this process, the material undergoes chemical reactions and physical changes such as phase changes while passing through different states of aggregation.

- It does not require the use of chemical reagents or cleaning post-treatments, so it has a very low environmental impact.
- PVD can be applied to any type of inorganic material.
- The coatings obtained by PVD have great adhesion, resistance and durability.
- The PVD technique allows great control of the composition and thickness of the coatings.

# WATERWARE



The Pioneer range offers durability and functionality. It has been constructed from high quality corrosion resistant stainless steel making it lead free, meaning it's safe for you and the environment.



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