







# **Axelent Wire Tray**

Axelent Wire Tray AB is a rapidly growing company that develops, manufactures and markets a complete cable routing system based on wire trays under the brand name of X-Tray. We have created a premium brand with regard to ultimate design, functionality, materials and service. Customer collaboration is another key aspect. We appreciate customers with high demands because it enables us to continuously develop tailored solutions. Our close proximity to our design and production teams and, not least, a passion for innovative and smart solutions, means we can quickly move from concept to finished product. Today, our products are sold all over the world and are mostly found in the energy, infrastructure, food, machinery, off shore and telecom & data industries.

Axelent Wire Tray AB is part of the Axelent Group.

# Axelent

Axelent AB is a family owned company that has specialised in the manufacture of mesh panels since 1990. During this time we have formed an integrated approach to product development, production, marketing & sales, support and logistics that has made Axelent a world leader in its business segment. Our products are found worldwide and we have sales offices in over 50 countries.

The Axelent Group comprises of Axelent AB, Axelent Wire Tray AB, Axelent Engineering AB and Axelent Software. Our head office is in Hillerstorp in southern Sweden.





- From the outset, the development of X-Tray has focused on creating a premium brand within cable routing systems. We deliver a solution that is tailored to your needs.
- X-Tray complies with the highest demands on cable routing systems as laid down in IEC 61537.











\* Our UL certification also gives us NEMA APPROVAL.

# X-Tray, the natural choice for the food industry

In close collaboration with customers who have stringent demands on cleanliness, Axelent Wire Tray has developed a series of products specially designed for the food industry and clean rooms

X-Tray cable trays are built to comply with stringent demands on cleanliness. The rounded shape and open design of the trays offers very few places on which bacteria and dirt could gather. When installed the trays are easy to keep clean thanks to special brackets that enable fixing up to 100 mm from the wall.

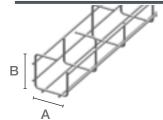
Another smart detail for customers with high demands on cleanliness is the tray's zigzag pattern. The pattern enables the cables to lie loose in the trays without

falling out during high-pressure washing. As the cable trays have a longer bracket distance (up to 3 m), fewer suspensions are needed, which saves time every time the installation has to be cleaned.

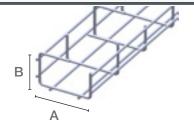
Also, to meet the requirement for speedy deliveries, we always have X-Tray stainless 304L and acid-resistant 316L in stock

# Trays & Accessories

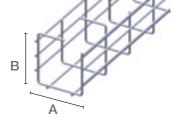
## Trays Hygiene



**X-Tray** H75x75x2000 mm A = 75 mm, B = 75 mm Art.No. 5369-01



**X-Tray** H120x75x2000 mm A = 120 mm, B = 75 mm Art.No. 5369-02



**X-Tray** H120x130x2000 mm A = 120 mm, B = 130 mm Art.No. 5369-03

## Welding Brackets



Welding Bracket Round

Acid proof 316L

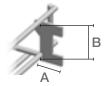
A = 20 mm Art.No. 7300-156 A = 50 mm Art.No. 7300-157 A = 100 mm Art.No. 7300-158



#### Welding Bracket Flat

Acid proof 316L

A = 20 mm Art.No. 7300-110 A = 50 mm Art.No. 7300-145 A = 100 mm Art.No. 7300-146



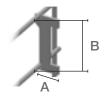
#### Welding Bracket Flat 35

Acid Proof 316L

B = 35 mm

A = 20 mm, Art.No. 7300-097 A = 50 mm, Art.No. 7300-141 A = 100 mm, Art.No. 7300-143

Used on the side of the wire tray (53-120) or underneath (60-75).



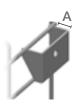
#### Welding Bracket Flat 60

Acid Proof 316L

B = 60 mm

A = 20 mm, Art.No. 7300-098 A = 50 mm, Art.No. 7300-142 A = 100 mm, Art.No. 7300-144

Used underneath, in the center of the wire tray (120-620).

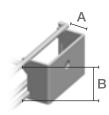


#### X10 Welding Bracket

Acid Proof 316L

A = 20 mm Art.No. 7300-149 A = 50 mm Art.No. 7300-152 A = 100 mm Art.No. 7300-155

If the wire tray is mounted with the side upwards, then the X10 welding bracket is mounted on the top and bottom wire (220-620).



#### X10 Welding Bracket 35

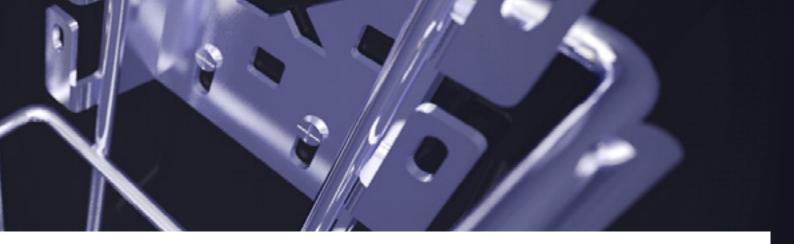
Acid Proof 316L

B = 35 mm

A = 20 mm Art.No. 7300-147 A = 50 mm Art.No. 7300-150 A = 100 mm Art.No. 7300-153

Used on the side of the wire tray (53-120) or underneath (60-75).

The accessories are design protected. Changes can be made without notice.



## Welding Brackets & Holder Hygiene

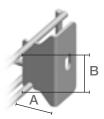


#### X10 Welding Bracket 60

Acid Proof 316L B = 60 mm

A = 20 mm Art.No. 7300-148 A = 50 mm Art.No. 7300-151 A = 100 mm Art.No. 7300-154

Welded underneath, in the center of the wire tray (120-620).

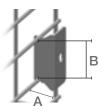


#### Holder Hygiene 35 Acid Proof 316L

B = 35 mm

A = 20 mm Art.No. 7300-159 A = 50 mm Art.No. 7300-161 A = 100 mm Art.No. 7300-115

Doesn't need to be welded on to the wire tray, suitable for ladders with 5 mm wire (120).



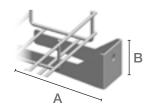
#### Holder Hygiene 60 Acid Proof 316L

B = 60 mm

A = 20 mm, Art.No. 7300-160 A = 50 mm, Art.No. 7300-162 A = 100 mm, Art.No. 7300-117

Doesn't need to be welded on to the wire tray, suitable for ladders with 5 mm wire (120-320).

# Welding Brackets & Brackets

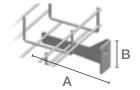


#### Bracket Hygiene Welding Heavy

Acid Proof 316L

A = 153 mm, B = 60 mm, Art.No. 7300-163 A = 253 mm, B = 80 mm, Art.No. 7300-164 A = 353 mm, B = 80 mm, Art.No. 7300-165 A = 453 mm, B = 100 mm, Art.No. 7300-166

For heavy loads.

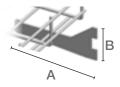


### Bracket Hygiene Welding

Acid Proof 316L

A = 154 mm, B = 60 mm, Art.No. 7300-167 A = 254 mm, B = 80 mm, Art.No. 7300-168 A = 354 mm, B = 80 mm, Art.No. 7300-169 A = 454 mm, B = 100 mm, Art.No. 7300-170

For light loads.



#### Bracket Hygiene Welding Flat

Acid Proof 316L

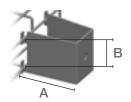
A = 154 mm, B = 60 mm, Art.No. 7300-171 A = 254 mm, B = 80 mm, Art.No. 7300-172 A = 354 mm, B = 80 mm, Art.No. 7300-173 A = 454 mm, B = 100 mm, Art.No. 7300-174

or neavy loads.



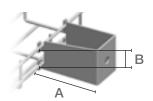
#### X10 Bracket D50

A = 50 mm Art.No. 6310-16



#### X10 Bracket 60 D100

A = 100 mm, B = 60 mm Art.No. 7300-104



#### X10 Bracket 35 D100

A = 100 mm, B = 35 mm Art.No. 7300-109

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# **AXELENT WIRE TRAY AB**

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