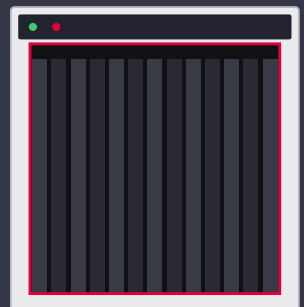
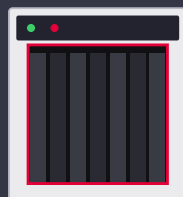




X-ray tunnel size guide

From handbags to full freight pallets - what fits through each tunnel size, smallest to largest



Relative tunnel sizes, smallest to largest (to scale)

HS 5030 EVO2

Tunnel opening: 504 x 320 mm

Compact checkpoint - smallest footprint in its class



Actual product photo, manufacturer datasheet

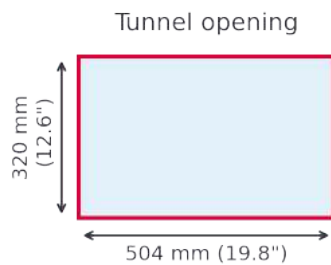
Tunnel opening 504 x 320 mm

Typically screens

Handbags, clutch bags, laptop sleeves
small toiletry bags, tablets & cameras

Fits through a standard 825mm door frame - designed for lifts and limited-space locations such as reception areas and small offices.

Tunnel opening, drawn to scale, with example items sized proportionally



300 x 220 mm

Handbag



380 x 260 mm

Laptop bag



300 x 190 mm

Shoe box



HS 5536 EVO2

Tunnel opening: 550 x 320 mm

Compact baggage & parcel scanner



Actual product photo, manufacturer datasheet

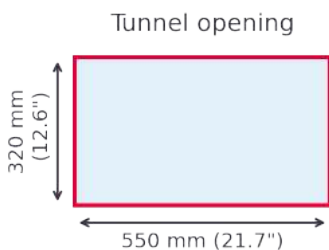
Tunnel opening 550 x 320 mm

Typically screens

Handbags, laptop bags, small backpacks
parcels, shoe boxes

An ergonomically designed tunnel for limited-space applications, with a slightly wider aperture than the HS 5030.

Tunnel opening, drawn to scale, with example items sized proportionally



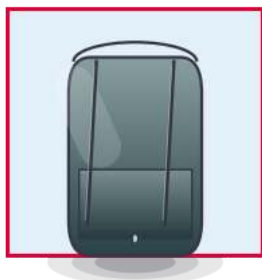
420 x 260 mm

Laptop bag



380 x 280 mm

Small backpack



400 x 260 mm

Parcel box



HI-SCAN 6030di

Tunnel opening: 620 x 330 mm

Mobile checkpoint scanner for limited-space sites



Actual product photo, manufacturer datasheet

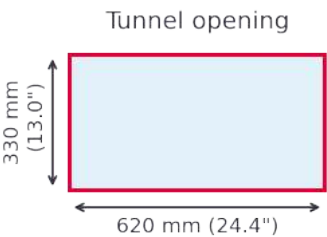
Tunnel opening 620 x 330 mm

Typically screens

Handbags & purses, small backpacks, pouches
small parcels & packages

A wider, mobile alternative on heavy-duty roller castors - the 330mm height still clears most small backpacks laid flat. Built for prisons, courthouses, embassies, universities, schools and nuclear/industrial plants.

Tunnel opening, drawn to scale, with example items sized proportionally



320 x 300 mm

Small backpack (laid flat)



HS 6040 EVO2 / HI-SCAN 6040i

Tunnel opening: 610-620 x 410-418 mm

The industry's most common checkpoint size



Actual product photo, manufacturer datasheet

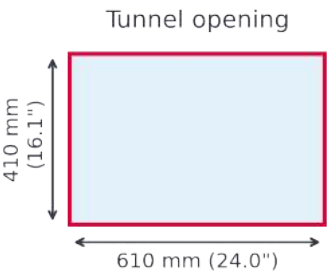
Tunnel opening 610-620 x 410-418 mm

Typically screens

Rucksacks & daypacks, briefcases
cabin/carry-on bags, small hold-alls
courier parcels

*Used at banks, hotels, airports, casinos and
government buildings worldwide - the benchmark
checkpoint scanner.*

Tunnel opening, drawn to scale, with example items sized proportionally



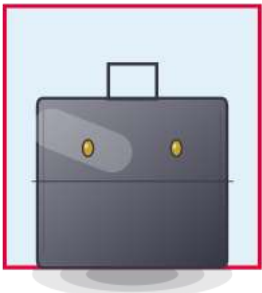
380 x 400 mm

Rucksack / daypack



480 x 340 mm

Briefcase



500 x 350 mm

Small cabin bag



HS 6242 EVO2

Tunnel opening: 620 x 425 mm

Versatile high-transit checkpoint scanner



Actual product photo, manufacturer datasheet

Tunnel opening 620 x 425 mm

Typically screens

Larger rucksacks, gym & duffel bags
cabin luggage, boxed parcels

A little taller than the HS 6040, giving extra headroom for bulkier checkpoint bags at train stations and busy public buildings.

Tunnel opening, drawn to scale, with example items sized proportionally



HS 8065 SV/DV EVO2

Tunnel opening: 810 x 660 mm

Hold baggage & freight scanner



Actual product photo, manufacturer datasheet

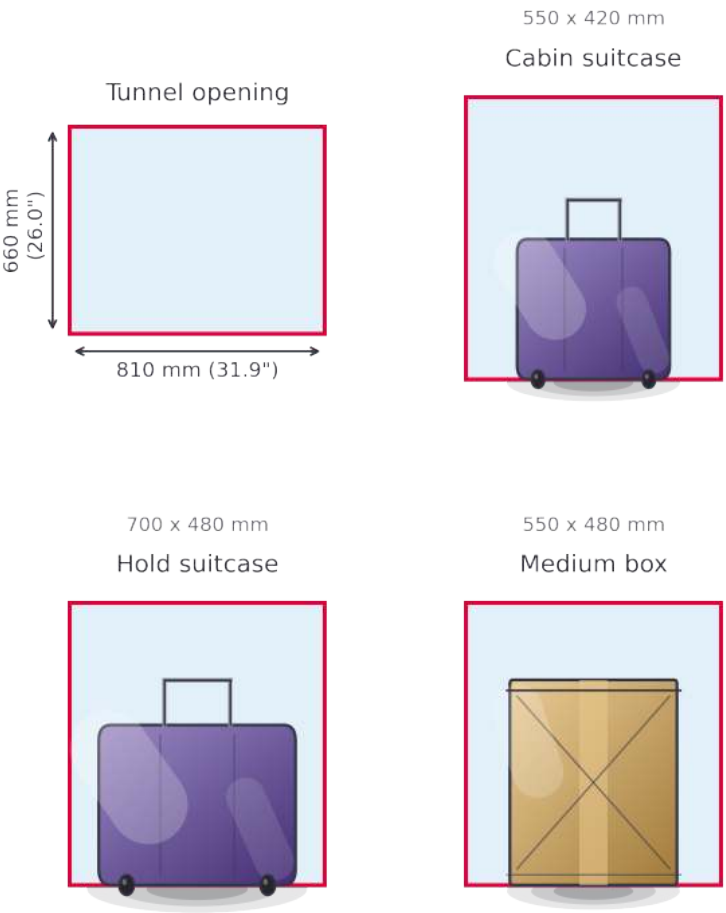
Tunnel opening 810 x 660 mm

Typically screens

Hard-shell cabin & hold suitcases
medium boxes, folded golf bags, crates

Steps up from checkpoint size into hold-baggage territory - the size used for airline hold bags and courier freight.

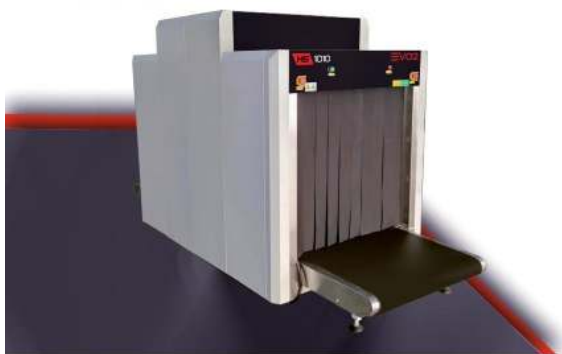
Tunnel opening, drawn to scale, with example items sized proportionally



HS 1010 EVO2 / HI-SCAN 100100

Tunnel opening: 1010 x 1005-1010 mm

Oversized baggage & cargo scanner



Actual product photo, manufacturer datasheet

Tunnel opening 1010 x 1005-1010 mm

Typically screens

Large hold suitcases, oversized boxes
small crates, wheelchairs & buggies

*Preferred by freight forwarders, airports,
warehouses, courier companies and customs for
oversized items.*

Tunnel opening, drawn to scale, with example items sized proportionally



HI-SCAN 145180-2is

Tunnel opening: 1470 x 1820 mm

Dual-view air cargo & palletised freight scanner



Actual product photo, manufacturer datasheet

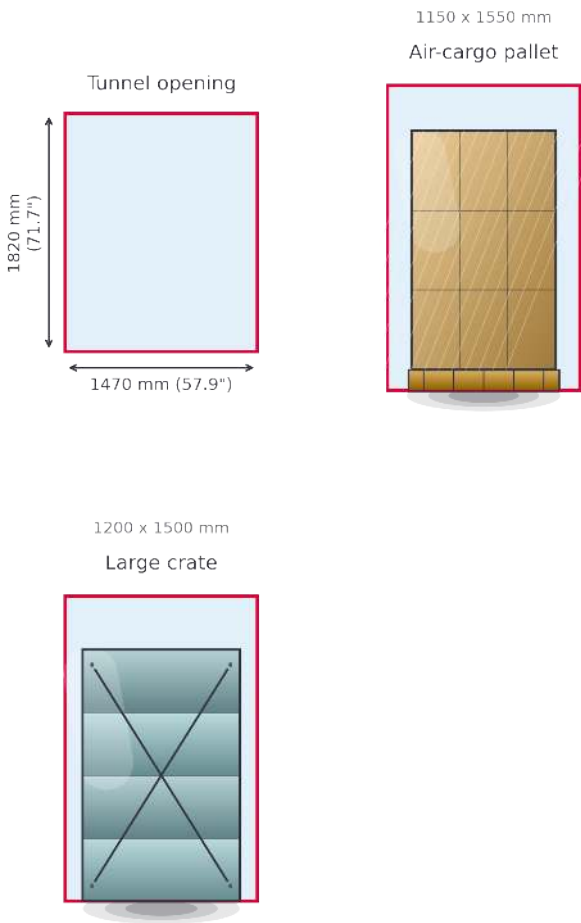
Tunnel opening 1470 x 1820 mm

Typically screens

Air cargo pallets, freight skids, large crates
drums

*Dual 160kV generators give a horizontal and vertical
view in one pass. Rated to 5000kg evenly distributed
- meets TSA skid size 1.2 x 1.2 x 1.65m.*

Tunnel opening, drawn to scale, with example items sized proportionally



HS 1818 DV / HI-SCAN 180180-300kV-2is

Tunnel opening: 1810-1820 x 1810-1820 mm

Largest fixed-tunnel cargo & pallet scanner



Actual product photo, manufacturer datasheet

Tunnel opening 1810-1820 x 1810-1820 mm

Typically screens

Full freight pallets, large crates
vehicle wheels/tyres, drums, bulk cargo

Up to 3000-5000kg conveyor load and 60-80mm steel penetration - built for ports, customs and freight terminals.

Tunnel opening, drawn to scale, with example items sized proportionally

