



Inspection Machines for Ampoules and Vials SEIDENADER Inspection machine Seidenader V90-AVSB

Images



Product details

Category:	Inspection Machines for Ampoules and Vials
Machine:	Inspection machine Seidenader V90-AVSB
Machine code:	23-798
Manufacturer:	SEIDENADER
Year of construction:	1994



Description

Inspection Machine Seidenader V90-AVSB for prefilled syringes

From the infeed system, the product is conveyed through the inspection cabin on a continuously or intermittently moving transport system, consisting of a dual chain system fitted with white or black rollers. Each roller rotates on two precision roller bearing assemblies. The rollers are supported between dual conveyor chains.

Several lighting systems are available on option: A white light source provides diffused illumination from behind the rollers to allow inspection against both a white background (light source) and a black background (the rollers) or vice versa to meet GMP regulations.

Alternatively, highly concentrated halogen light can be shot through the bottom or shoulder of the containers, to reach the "Tyndall Effect". In addition to these lighting systems, mirrors, a magnifying lens and polarisation filters are available to optimize the inspection and to support the operator.

The product passes through the inspection cabin in front of the operator. This arrangement permits the inspection of the entire outer surface of the product.

The rejected product is easily removed either by hand or by an automatic reject system operated by infrared sensors.

The product is fed out of the inspection cabin, brought into upright position and is then transferred into various discharge systems: accumulation tables or trays.

Operators: one.

Output: max. 150 objects/min/lane.

Construction: stainless steel.

Mode of operation: continuous or intermittent (switch).

Voltage: 230 V, 0.8-1.4 kW, 50 Hz standard (all desired voltages possible).

Working height: 900 mm \pm 50 mm.

Dimensions: ca. 2300 x 1000 x 1700 mm.

Weight: ca. 550 kg net.