



TECHNICAL SPECIFICATIONS

Capacity	max. 5 mill. splints / hour (depending on quality)
Splint dimensions	length 36 - 50 mm
Attendants	-
Power required	0.48 kW
Air consumption	0.15 m ³ free air / hour
Net weight	700 kg
Gross weight	960 kg
Shipping volume	4.6 m ³

Arenco–FIV2 Splint Sieving Machine

DESCRIPTION OF FEATURES

This machine separates and rejects too thick splints that have passed the splint sorting machine.

The FIV2 comprises a conveyor belt made up of a series of sieves attached at each end to a link chain. Eccentric cams cause the assembly to vibrate in the longitudinal direction.

The sieve mesh permits splints only of the correct size to pass through.

Splints are fed to the conveyor at one end of the machine and while being transported to the other end are vibrated down into the sieves.

Splints of acceptable section pass through and drop to a vibrating channel. Irregular splints or pieces of veneer that cannot pass through the sieves fall out when the sieves are inverted in the normal course of the machine cycle.

The machine is equipped with an automatic cleaning device working on the lower part of the sieve chain.

The device removes rejected splints caught in the holes.

Design and specifications may be modified without notice.

Spare part orders and service, new machine inquiries, mechanical repairs and preventive maintenance, contact us at info@arenco.com or call +46 480 945 00

