

Filter Maker ZL21

Product page: <https://hkdaehon.com/2019/03/25/zl-21-filter-maker/>

Product overview

HK Daehon Machinery Ltd. supplies industrial cigarette and filter machinery. Refer to the product page for media, line layouts, and application notes.

Technical specifications

Parameter	Specification
Production Capacity:	upto 110m/min(Acetate Tow), upto 70m/min(PP Tow)
Filter Rod Length:	90~132mm+/-0.5
Filter Rod Circumstance:	24.2~24.5mm+/-0.20
Roundness Error:	<=0.35mm
Equipment Power:	8.5KW
Compressed Air:	Flow>=0.3m3/min, Pressuer>=0.5MPa
Machine Weight:	2850Kg

Industry cross-check (reference)

Comparable platform class: ZL21 / KDF predecessor class filter maker

- Multiple suppliers list ZL21-type makers at 70-110 m/min (PP vs acetate tow).
- HK ZL21 table: 110 m/min acetate, 70 m/min PP, 8.5 kW, 2,850 kg.

Contact

HK Daehon Machinery Ltd.

High-Speed Cigarette Packing Machinery | Hong Kong

Phone: +852 35944279

Email: sale@hkdaehon.com

Web: <https://hkdaehon.com/contact/>

Address: DD 83, Lot 11, Kwun Tei North Tsuen,
Fanling, New Territories, Hong Kong

Disclaimer

IMPORTANT DISCLAIMER

This brochure is published by HK Daehon Machinery Ltd. for general information only. It is not a binding offer, contract, or warranty.

Specifications are taken from hkdaehon.com as of 04 June 2026 unless noted otherwise. Published data may change without notice.

Industry cross-check notes describe comparable machinery classes in public trade literature (e.g. Hauni/Koerber HLP and Protos lines, GD GDX2-class packers, KDF/ZL filter platforms, and regional OEM rebuilders). Daehon is not affiliated with, endorsed by, or acting for those brands unless expressly stated in writing.

Actual output depends on cigarette format, materials, utilities, ambient conditions, maintenance, and operator training. Only written quotations, signed agreements, and factory acceptance tests are binding.

Verify all speeds, dimensions, and utilities on your project before purchase.