

# KDF2 Filter Maker

Product page: <https://hkdaehon.com/products/kdf2-filter-maker-high-performance-cigarette-filter-rod-making-machine/>

## 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                    |
|----------------------------|----------------------------------|
| Output speed               | 400 m/min (500 m/min optional)   |
| Filter rod diameter        | 6-9 mm                           |
| Filter rod length          | 64-150 mm                        |
| Overall size (L x W x H)   | 8060 x 2370 x 3000 mm            |
| Total power                | 22 kVA, 380V 50Hz                |
| Control                    | Siemens S7-300 PLC, touch screen |
| YL12D tow processor weight | 1,100 kg                         |
| YL22D rod maker weight     | 2,000 kg                         |
| YJ35D tray filler weight   | 1,500 kg                         |

## Industry cross-check (reference)

Comparable platform class: KDF2 filter rod line

- KDF2 lines from OEM and integrators commonly cite 400 m/min (500 optional), 22 kVA class power.
- HK KDF2: 400 m/min, optional 500, 22 kVA, module weights per HK site.

## Contact

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## Disclaimer

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Specifications are taken from [hkdaehon.com](https://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.