



FELT DRYER



VAN DIJKE FELT DRYER INNOVATION: THE DRYER REDESIGNED

Optimal drying of potatoes

The Van Dijke Felt dryer is the solution for efficiently removing adhering surface moisture from your potatoes, with a product-friendly method. Place this advanced unit as the final step in your washing line and prepare your products for careful, dry processing or packaging.

How does it work?

The felt dryer is made up of three parts: the main unit with the drying rollers, a lower frame with drip plate (and optionally a discharge belt organic waste), and an upper part with an automatic emptying system. This allows the unit to be automatically emptied at the end of the run or during a product change. The large drying rollers with absorbent felt layers absorb the moisture, while the squeeze rollers squeeze the moisture out of the felt. This system ensures constant, efficient drying power and makes maintenance easy.

KEY FEATURES:

OPTIMAL MOISTURE REMOVAL

INDIVIDUAL DRIVE PER DRYING ROLLER

COMPLETELY STAINLESS STEEL CONSTRUCTION

INTEGRATED DRIP WATER COLLECTION

OPTIONAL WITH ORGANIC WASTE DISPOSAL BELT



WATCH HERE
HOW THE MACHINE WORKS

FLEXIBLE & EFFICIENT

With two standard available widths (1000 and 1200 mm) and the choice of different lengths, you can fully tailor the felt dryer to your production capacity. The machine is modularly designed, so easy changing of felt cloths and rolls has been taken into account. Also, if required, the first few rolls can be equipped with brush rolls.

Key Benefits:

- Product-friendly handling
- High capacity: up to 40 tons per hour
- Simplified maintenance
- Industrial quality



SPECIFICATIONS

Type:	LD1000-10	LD1200-25
Capacity [t/h]:	≤ 15	≤ 40
Size LxWxH [mm]:	2.100	3.800
	1.670	1.870
	1.900	1.900
Infeed height [mm]:	1.700	1.700
Weight [kg]:	1.600	4.100

ABOUT VAN DIJKE

Van Dijke Groep has been a reliable partner for innovative machines and systems in the AGF industry for more than 60 years. Our focus is on delivering high quality machines with low water consumption, smart solutions and excellent service. We help you to optimize your production processes.

Contact us today and discover the benefits of the Van Dijke Felt dryer for your production process!



EXCELLENT
QUALITY



EXTREME LOW
WATER CONSUMPTION



SMART DIRT
REMOVAL SYSTEM



Van Dijke Groep
Kwekerijweg 6A
4675 PZ Sint Philipsland
The Netherlands

T. +31 167-572 385
E. sales@vandijkegroep.nl
W. www.vandijkegroep.nl

