



FD60

About the FD60

The FD60 is Nyle's solution for small to medium-sized businesses that need serious throughput in a manageable footprint. Available with a heat pump for energy-efficient, closed-loop drying, or with a new indirect gas-fired option for applications requiring temperatures above the heat pump ceiling. The dehydrator's chamber can hold up to 18 racks, providing an expansive 1,365 sq ft of drying space.

APPLICATIONS



STARTING AT

\$149,995.00

INCLUDES INSTALLATION

KEY FEATURES



60lbs/Hr Water Removal
(Heat Pump)



Up To 220°F
(Gas-Fired)



Remote Monitoring
& Data Logging



10-Step
Programmable Scheduling



NSF-Certified
Food-Grade Construction





SPECIFICATIONS

Heat Source	Heat Pump
Water Removal*	60 lbs/hr (27 kg/hr)
Drying Temp	80°F - 160°F (26°C - 71°C)
Kill-Step Temp	160°F - 180°F (71°C - 82°C)
Rack Capacity**	21 Racks
Tray Capacity	420 Trays
Product Load	2,100 - 4,200 lbs (953 - 1,905 kg)
Fans	Three 24" (690MM), 1 HP
Vents	Two 12" x 12" (304mm x 304mm) (1) Intake & (1) Exhaust
Loading Space (D x L x H)	13'0" x 7'7" x 6'0" (3.96m x 2.31m x 1.83m)
Footprint (D x L x H)	22'4" x 8'4" x 10'8" (6.81m x 2.54m x 3.25m)
Power Options	400V Three Phase, 50 Hz 480V Three Phase, 60 Hz

**Water removal rate is calculated using air conditions of approximately 115°F dry bulb temperature and 70% relative humidity.*

***Rack capacity is based on a configuration of 7 racks wide by 3 racks deep, using standard bakers racks measuring 26"L x 20"W x 69"H.*

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