



## **Discor<sup>®</sup>** **Rotary Disc** **Cooker/Dryer**

**Maximum heat transfer  
area per square foot  
of floor space.**

**Proven rotary  
disc design.**



- The rugged, space-efficient Dupps Discor packs up to 4,400 square feet of heat transfer surface into a compact unit.
- Discor's rotary closed-loop steam system prevents condensate and non-condensable gas build-up in the discs for more efficient heat transfer.
- Extra corrosion allowance on discs and fewer exposed welds means extended service life and low maintenance costs.
- Discor features a direct-coupled, torque arm-mounted speed reducer.
- Stainless steel construction is optional.



# Discor

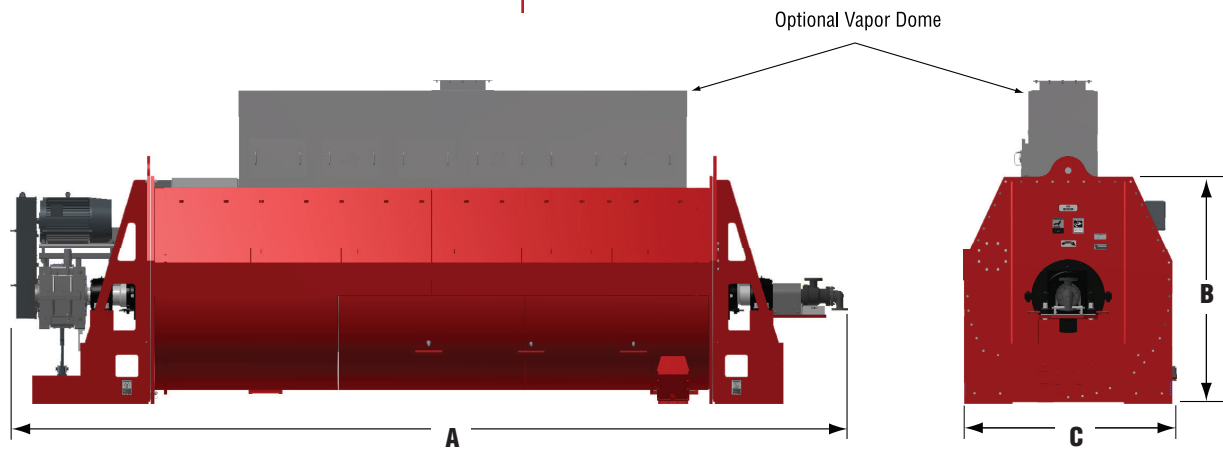
## Rotary Disc Cooker/Dryer

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Discor shaft with rotary discs.



Model	A - Length	B - Height	C - Width	Weight	Heat Transfer Surface
1250	9,601 mm • 31' 6"	2,489 mm • 8' 2"	2,057 mm • 6' 9"	34,019 kg • 75,000 lbs	116 m <sup>2</sup> • 1,250 ft <sup>2</sup>
1750	9,601 mm • 31' 6"	2,540 mm • 8' 4"	2,159 mm • 7' 1"	36,287 kg • 80,000 lbs	163 m <sup>2</sup> • 1,750 ft <sup>2</sup>
2150	9,601 mm • 31' 6"	2,591 mm • 8' 6"	2,388 mm • 7' 10"	40,823 kg • 90,000 lbs	200 m <sup>2</sup> • 2,150 ft <sup>2</sup>
2400	10,211 mm • 33' 6"	2,591 mm • 8' 6"	2,388 mm • 7' 10"	45,359 kg • 100,000 lbs	223 m <sup>2</sup> • 2,400 ft <sup>2</sup>
3350	10,973 mm • 36' 0"	2,997 mm • 9' 10"	2,692 mm • 8' 10"	64,410 kg • 142,000 lbs	312 m <sup>2</sup> • 3,350 ft <sup>2</sup>
4300	12,903 mm • 42' 4"	3,023 mm • 9' 11"	3,023 mm • 9' 11"	81,897 kg • 180,500 lbs	400 m <sup>2</sup> • 4,300 ft <sup>2</sup>
4400	13,183 mm • 43' 3"	3,124 mm • 10' 3"	2,692 mm • 8' 10"	77,111 kg • 170,000 lbs	409 m <sup>2</sup> • 4,440 ft <sup>2</sup>
5500	13,868 mm • 45' 6"	3,429 mm • 11' 3"	3,302 mm • 10' 10"	102,087 kg • 225,000 lbs	511 m <sup>2</sup> • 5,500 ft <sup>2</sup>

Due to ongoing product improvements, data shown here is subject to change without notice.



**The Dupps Company**

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