

WHEEL

Achieve Optimum Dehumidification Without energy usage









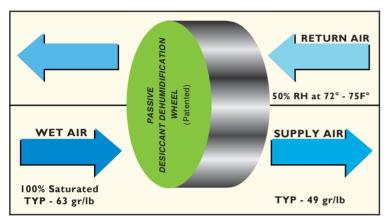


Patented **ORI** G3MA PASSIVE DESICCANT DEHUMIDIFICATION WHEEL

Regenerates desiccant without additional energy usage

The unique G3MA "Passive" Desiccant Dehumidification Wheel (Patented) has the ability to be regenerated with the 50% RH room return air allowing for substantial moisture removal through dehumidification of the fresh air being supplied to the room.

Typical Example



R. . . Green 'Air Conditioning' world-over

DRI has established a reputation around the world for technology innovations and industry leadership in Fresh Air Treatment Products and Solutions which help maintain healthy IAQ (Indoor Air Quality) and also meet today's environment challenges. DRI has played a pioneering role in innovating various new Fresh Air HVAC Systems. Our products are well suited to a wide array of applications in commercial spaces like hotels, hospitals, supermarkets, auditoriums and all other conditioned spaces as well as conditioned manufacturing & processing areas like pharmaceuticals, food, electronics etc.

Average removal around 14 gr/lb

- High performance "in-situ" synthesized desiccant (wheel)
- Fully water washable
- 100% non-flammable
- Removes moisture from a saturated air stream without heat / thermal regeneration
- No washing away of desiccant on continued exposure to saturated / wet air

Why DRI ?

- Largest global producer of Enthalpy wheels
- Integrated rotor manufacturing facility



- # 1 in performance . . . worldwide
- * First choice of Engineers and consultants worldwide
- Certified wheels
- ✤ Has received 100% Success Rate from Aten for
 - 7 consecutive years (for more details, visit www.ahrinet.org)

PRI DESICCANT ROTORS INTERNATIONAL INC. _

America

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