

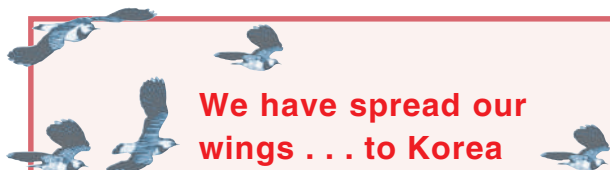
Bry-Air

dry facts

...from BRY-AIR

JULY - AUG - SEPT '99

VOL. 9 NO. 3



We have spread our wings . . . to Korea

To support the growing demand of **Eco-Fresh™** range of Fresh Air Treatment Equipment in the region, DRI (Desiccant Rotors International), a Pahwa Enterprise has opened a full fledged representative office in Seoul, Korea.

This is the first DRI outpost in the region and will compliment the existing Bry-Air network in Malaysia, Thailand and Indonesia, thus strengthening our group's presence in South East Asia.



STOP PRESS



Newsletter for Plastics Auxiliaries

'ECCOPLAST'

ECCOPLAST is dedicated to growing plastics industry and will focus on news and information from the expanding world of Plastics Auxiliary Equipment.



. . . And The Event Whirlwind Continued Unabated

Exports Award for . . .



Arctic India Engineering



Bry-Air

Bry-Air Booths at . . .



Chinapharma Beijing



Big5Show Dubai



LEXUS from USHA SHRIRAM is synonymous with '**World Class Furniture**' because of the quality of its elegant designs and **BLK Furnishers** a leading name in the field of Construction, interiors &

allied services pays high degree of attention to the quality of interiors.

Usha Lexus & BLK Furnishers were facing the same problem.

How to **Season....dry** the wood in the shortest possible time in a

cost-effective way without causing any damage to it?

Our airineers recommended the **Bry-Air ECC^{DRY}™ Wood Dryer** .

Usha Shriram uses the Wood Dryer to dry/season Assam



Usha Shriram : In conventional drying methods, seasoning time required is 15-20 days where as **Bry-Air ECC^{DRY}™ Wood Dryer** takes only 7-10 days, it acquires less space, as there is no boiler etc. It is eco-friendly, easy to use and maintain.

BLK: Excellent

Bry-Air: Why did you choose to buy **Bry-Air ECC^{DRY}™ Wood Dryer?**

Usha Shriram : It has come from a reputed engineering group, "Forest Research Institute" has approved it.

It has the fastest drying rate without compromising on the quality of wood and is



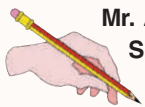
Wood Dryer

HELPS USHA LEXUS & BLK FURNISHERS

.... to Produce World Class Furniture, Interiors and other Wood Products.

Teak [Keeker] and BLK Furnishers uses the dryer to dry season Teak, Hollock, Saal.

We requested them to share their experience with the **Bry-Air ECC^{DRY}™ Wood Dryer** with us.



Mr. Ajay Rastogi, Asst. Manager (Projects), USHA SHRIRAM and Mr. Deepak Tauklee, Purchase Manager, B.L.K Furnishers, took time out to answer our questions.

We share the same with you !

Bry-Air: Can you specify the major benefit you got by using **Bry-Air ECC^{DRY}™ Wood Dryer?**

Usha Shriram: By using **Bry-Air Wood Dryer** we can season/ dry the wood in shorter time, i.e. (7-10 days) it is easy to use and maintain and requires no separate manpower.

BLK: Prevention of wood and time saving

Bry-Air: How would you rate the performance of **Bry-Air ECC^{DRY}™ Wood Dryer** vis. a. vis conventional drying methods?

pollution free. Wood Dryer cycle can be easily programmed. In case of any problem consultation can be done from people at Bry-Air, and definitely good after sales Service.

BLK: It is easy to use and maintain and after sales service is good.

Thank you, Mr. Rastogi and Mr. Tauklee for sharing your experiences with us.

About.... **Bry-Air ECC^{DRY}™ Wood Dryer**

The **Bry-Air ECC^{DRY}™ Wood Dryer** is a compact, mobile and self contained, modular unit combining all components into a singular system. It is designed and manufactured to season/dry all types of wood at an accelerated rate, in a cost effective way without causing damage to wood.



WHEN MOISTURE IS TORTURE

In this column we will share with you regularly our experience on major application areas where usage of dehumidification is both extensive and essential.

FALCONS also need dry air !!!



'Falcon' the king of the birds are endangered and are kept with a lot of care in UAE.

Falcon House in Al-Ain, U.A.E is a project involved in Falcon Conservation and Breeding. The President of UAE, Sheikh Zayed bin Sultan Al Nayhan, an avid environmentalist is financing this scientific program to ensure the survival of ancient art of *Falconry*..

Humidity control need in Falcon house

The breeding area of Falcons is housed in a controlled environment of reduced oxygen, increased carbon dioxide and vapour content.

Fresh air is introduced in the area @100cfm per room to offset the contaminants generated by the birds and their surrounding like methane, hydrogen sulfide and ammonia added by decomposing waste, animal activities, air movement and microscopic dust particle from feed, bedding, and fecal material.

The breeding facility need to be maintained at a

temperature of 3 to 4°C @ 35 ± 5% RH.

Moisture present in the fresh air being introduced did not allow required humidity conditions to be maintained.

Bry-Air was called to provide a solution. The solution



provided by **Bry-Air** was to install a customized desiccant dehumidifier with pre and post cooling, Model-MVB 10 B with fan coil units in each room to recirculate the air to maintain the desired temperature.

This effectively solved the problem of maintaining humidity levels in the breeding area.

It is believed that Arabs have hunted with Falcons for the past 2,000 years. Symbolizing bravery,

Falcons are famous for their very keen eyesight; when soaring high in the sky, they can spot any movement of the prey more than 1 mile away. The cost of a Falcon depends upon its strength, age, clarity of eyesight and speed of movement ranging from \$330 to \$330,000.

Facing extinction the Falcon is an endangered species. Many projects have been initiated by the UAE government to support Arab falconry, which includes breeding pure lines of Saker Falcons.





Bry-Air's Representative in Bangladesh

Minar Associates and Bry-Air holds over 90% market share of dehumidifiers in Bangladesh.

Minar Associates, a part of 80 million USD Square Group, is one of Bangladesh's leading industrial concerns specialising in marketing food machinery, Raw Material and Pharmaceuticals and of course the Bry-Air range.

Mr. Syed Munir Islam with more than 20 years of experience in pharmaceutical Industry heads the operations.

Oponin Chemical Industries, Essential Drug Company Limited and many other Industrial giants of Bangladesh are regular users of Bry-Air Dehumidifiers.

Lotus Temple rents the

Bry-Air Wood Dryer

TDS...Technical Drying Services has rented out a Bry-Air Ecodry Wood Dryer for seasoning of timber at the BAHAI Lotus Temple for their ongoing project for the construction of Auditorium and Residential Complex.



TDS offers "Dry-Air on Rent" for short term Dehumidification requirements.



ONLINE with www.bryair.com

Click the  for all you wanted to know about Dry-Air and Plastics Auxiliary Equipment

Visit us at :		
Exhibition	Date	Venue
ACREX'2000	26-30 Jan 2000	New Delhi, India
PlastIndia 2000	19-24 Feb. 2000	New Delhi, India
ARBS	30 March 1 April 2000	Melbourne Australia



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