

GDS GRANULE DRYING SYSTEM

94 % WATER SAVING

Dear Partner of Eisbär,

Eisbär is working continuously on the improvement of our product range. Beside acquisition costs for a drying unit also additional costs like electricity and water consumption are very important for the calculation of a new investment. We took a closer look at our GDS granule drying systems. The result is astounding. We were able to reduce the cooling water consumption drastically:

GDS	GDS 400	GDS 1100	GDS 2000
New water consumption litre per minute	5	12	20
Water saving litre per hour	3,300	9,180	16,800
Water saving litre per year	28,050,000	78,030,000	142,800,000

Calculation based on an assumption of 8.500 operational hours per year and a cooling water temperature of 12 °C.

As example for GDS1100: 78.030.000 litre water are 7.808.000 á 10 l watering cans, 1.560.600 children's paddling pools á 50 l or as well 1.950.000 espressi.

The saving is up to 94 %!

You are having a GDS granule drying system from Eisbär and would like to take advantage of the savings? Please contact our Eisbär sales team.

Eisbär Trockentechnik GmbH