

Title:	Various access	ID:	
		0247	
Date in:	Response:	Model:	Author:
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Yes, for ambient at low temperature you need active drying. If you just cool, you end up either dry or humid (depending on how you cool). For say 50% you will need a combination. Since humidity will depend a lot on the environmental conditions when you rely on either technology, we propose the combination of both and have the software select the proper one at the specific time.

Access time can be optimised. Once from your end by wisely accessing the system secondly internally. Note there is a difference on single access time and access frequency. A single access you can make much quicker if you prepare the incubator for the access before the actual access. Also you do not have to wait for the entire cycle to be completed. E.g. you can load the next plate as soon as the internal handling removed the plate from the transfer station. Then, you can request a plate and have the robot waiting behind the gate. Once you need it, you ask the plate to be placed on the x-fer station. This way you have to wait only ~3-5 seconds