

IMPORTANT COMMUNICATION

Dear Customers and Consumers,

Almont do Brasil as sole representative of Sensidyne in Brazil, hereby notifies, based on technical documents of the manufacturer itself, to guide the correct use of the sample pump model BDx-II.

**DO NOT USE REDUCING
MODULE FLOW RATE!**



The BDx-II
pump was

not designed to be used in low flow. "We at Sensidyne made it clear that this model does **not have a constant flow for sampling at low flow**. Therefore it is not recommended for this application"

The measuring capacity of the BDx-II is 500cc to 3000cc (0.5 to 3 LPM). However, Sensidyne has other models for low flow applications such as the **Gilair 3 and 5 models** (with module ref. PN800518) and model **LFS113**.

This information is necessary because some companies in Brazil are marketing these pumps for this purpose, publishing and passing on videos not authorized by Sensidyne with incorrect procedures.

SENSIDYNE
Industrial Health & Safety Instrumentation

June 19, 2008

To Whom It May Concern:

Please let it be known that,

Sensidyne's Gilian BDx II sampler is not designed for or intended to be used for low flow sampling. We at Sensidyne clarify that the BDx II does not provide true constant flow sampling when attempts are made to use this sampler for low flow sampling. We do not recommend using our low flow modules with this BDx II sampler.

The official flow rate of the BDx II is 500 to 3000 cc/min (.5 to 3 LPM)

The BDx II (Product Number: 801863 BDx-II PUMP UL) in all packaging and battery charger configurations is a specialty product designed to be a low cost alternative for the Asbestos Abatement industries. The asbestos industry requires a rugged low cost sampler that can sample successfully at flow rates of approximately 1 to 3 LPM for asbestos fibers. This industry identified "Low Cost" to be the primary feature. "Accuracy" was specified as secondary. Therefore we designed and built this sampler specifically for this market, without including the electronic constant flow feature the renowned precision constant flow Gilian GilAir 3 and GilAir 5 samplers incorporate.

The GilAir 3 and GilAir 5 incorporate a true electronic, automatic constant flow design, and are designed and warranted for use with the Gilian 800518 and 800519 low flow modules.

The BDx II does not incorporate this constant flow feature which is critically required for proper low flow industrial hygiene sampling. We do not warranty its use in conjunction with our low flow modules.

Very truly yours,

Ron Roberson
Corporate Industrial Hygienist
& Technical Manager
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A Member of the Schauenburg Group

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