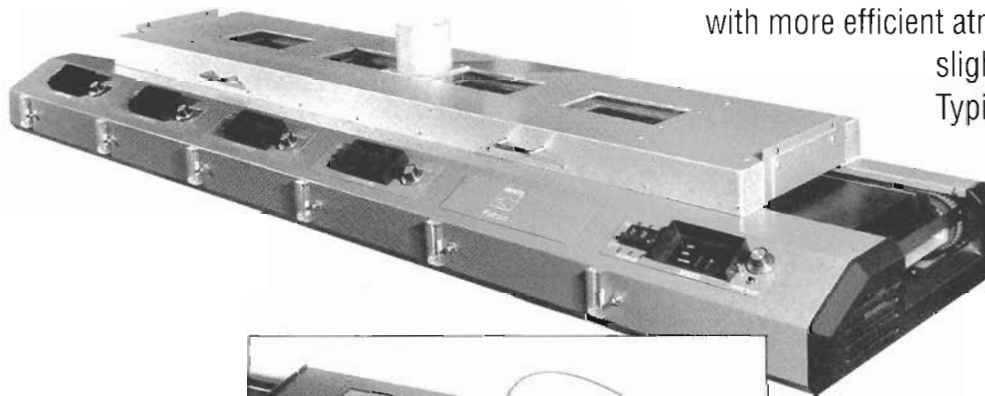


INERT GAS HOOD

An optional Inert Gas Hood is available for all Falcon models, which allows for operation in controlled atmospheres, including nitrogen, argon or forming gas.

Beginning at the preheat stage, the hood extends to the cooling zone, and is designed with windows so that the process may be observed. Silicone tubing is provided for gas supply to non-convection system hoods. Convection systems utilize the same hood



with more efficient atmosphere control with a slightly higher gas flow rate.

Typical flow rate of nitrogen gas for the Falcon Five and Falcon 5x5 models is 20 cubic ft/hour and 40 cubic ft/hour for the Falcon

Eight and Falcon Twelve systems. Pressure should not exceed 30 lbs.

Each system provides either for "swing-up" or "lift off," giving instant access to the transport mechanism.



For more information contact:

Sikama International, Inc.

118 E. Gutierrez Street

Santa Barbara, CA 93101-2314

Phone: (805) 962-1000 Fax: (805) 962-6100

SIMPLE • EFFICIENT • ECONOMICAL