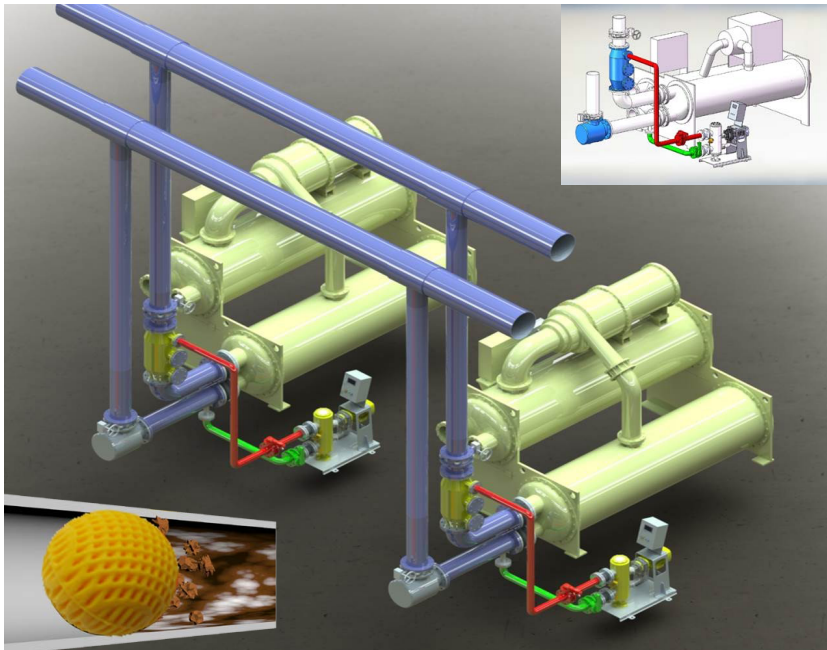


YK AUTO CONDENSER TUBE CLEANING SYSTEM – BALL TYPE



APPLICABLE GBI CREDITS

NRNC	EE5, IN1
INC	EE5, IN1
NREB	EE5, IN1
IEB	EE5, IN1

COMPANY DETAILS

NYK ENGINEERING & TRADING SDN BHD

12A, Jalan USJ10/1E, UEP Subang Jaya, 47610 Subang Jaya, Selangor, Malaysia.

TEL +603 5635 6810

+603 5636 6810

HP +6012 201 9319

+6017 283 0913

FAX +603 5635 3819

EMAIL nyk@nyk.com.my

irinkang@nyk.com.my

WEB www.nyk.com.my

ENERGY EFFICIENCY

SPECIALTY

WHY IS IT GREEN?

The basic function of the YK automatic on-line condenser tube cleaning machine is the continuous re-circulation of silicone balls into the condenser tube cleaning off any fouling deposits that are present. This method of cleaning will save costly off-line manual cleaning and also maintain a high heat transfer coefficient of the condenser at all times. The compressor will work much less for the same cooling effect. With low fouling factors, optimised heat transfer efficiency of the condenser is achieved. This will save pump and chiller operating energy and improve overall building energy efficiency.

PRODUCT FEATURES

- The machine is compact in design and requires only a minimum floor space.
- Maintenance if required can be done without shutting down the operation of the Chiller.
- The cleaning machine due to its simple design is able to clean up Chillers efficiently.
- The machine is fully automatic and with its PLC control is able to communicate with the Chiller manager for injecting the balls.
- Cutting-edge innovations with user friendly touch screen. (Optional)
- Unique strainer design ensures all balls will be collected after each cleaning cycle.
- The characteristics of the silicone ball, which has a density nearly equivalent to water, allows all tubes to be cleaned randomly.

PRODUCT CERTIFICATION & COMPLIANCE

ISO9001

The contents of this Product Data Sheet has been compiled from information supplied by the company and/or their agents and are not necessarily endorsed by GreenPagesMalaysia. Whilst every effort has been made to ensure accuracy in the preparation of this Product Data Sheet, the Publisher, its staff, agents and printers accept no responsibility for any errors or omissions that may occur. © GreenPagesMalaysia.