

Filtration system

CLEAN TOWER EFFE 2 BYPASS KE

The Clean Tower range is manufactured to filter suspended solids in coolants, grinding oils, degreasing baths, industrial waste water and many other liquids.

Clean Tower is the most efficient, robust and cost effective system for cleaning and filtering a large range of chemical liquids, machining oils etc. It guarantees particulate removal whilst working independently in "by-pass" mode without the need for human contact. Applying the concept to **recycle instead of eliminating** gives remarkable benefits such as higher productivity, coolant lifetime extension, reduced machine downtime, reduced disposal costs and better working environments.

Areas of application:

- Milling machines
- Lathes machines
- Gear-cutters
- Grinding machines
- Spark erosion machines
- Tempering baths
- Degreasing baths
- Industrial waste water



Technical detailed lists

- Cast Iron Centrifugal pump with chromium plated impeller
- Towers in AISI 304 stainless steel
- Painted EPOXY structure
- Pipes NBR
- Analogical control's manometer
- Trolley with 4 wheels

Technical data

Motor's power	CV	0,75
Voltage	V	380
Capacity	L/h	7200
Filter area	m ²	6
Dimensions	mm	400 x 400 x 1100
Weight empty	Kg	65