



**CENTRIFUGAL MEDIUM PRESSURE FAN Belt Driven
GENERAL FEATURES:**

- Range with 15 sizes from \varnothing 200 mm. until \varnothing 1000 mm., provided with three phase 2,4,6 and 8 pole motors. Air-flow up to 50000 m³/h.
- Maximum working temperature 85°C in continuous.

MANUFACTURING FEATURES:

- Fully made of galvanized steel sheet.
- All models fitted with single inlet forward curve impellers.
- Transmission shaft with anticorrosion treatment.
- The transmission shaft standing out in both fan sides to allow the assembly of the motor, pulleys and belts.
- Cubick assembly with lateral pannels to reinforce the fan.
- Fan with ball bearings greased for life assembled with rubber ring or fan with ball bearings greased for life assembled in a base support.

APPLICATIONS :

Specially designed for duct assembly are suitable for :

- General ventilation.
- Renovation of stuffy air environments in buildings and industry.
- Fresh air injection in any local types, buildings and industry installations.
- Ventilation in work shops.
- Clean air transport.

MODEL	RPM. max.	POWER Kw	Air flow m ³ /h	Pressure Pa (max)	ราคา
TRE 200	3900	2	100 - 4000	2000	
TRE 225	3400	2.5	100 - 5000	2000	
TRE 250	3000	2.5	200 - 8000	2000	
TRE 280	2800	4	200 - 10000	2000	
TRE 315	2400	4	200 - 10000	2000	
TRE 355	2100	4	200 - 13000	2000	
TRE 400	1900	4	500 - 20000	2000	
TRE 450	1700	5.5	500 - 20000	2000	
TRE 500	1500	5.5	500 - 20000	2000	
TRE 560	1200	7.5	500 - 20000	1600	
TRE 630	950	7.5	1000 - 40000	1300	
TRE 710	850	11	1000 - 50000	1300	
TRE 800	750	11	1000 - 50000	1400	
TRE 900	650	18	2000 - 70000	1400	
TRE 1000	600	20	2000 - 100000	1400	