

# FRP stacks bell entrance

ACC application

up to 34 feet diameter



## feature and benefits

progetto make bell entrance fan stack has been designed for the greatest thermal efficiency, as well as superior strength. The parabolic shape enables high velocity recovery, resulting in maximizing static efficiency and reduced power cost.

The fan stack consists of 100 percent fiberglass reinforced polyester, solid-wall laminate. Hollow rib pattern assures optimum strength and maximizes vibration dampening. Each stack is manufactured in easily assembled sections. Access door are available in each size of fan stack, and can be customized to meet customer specifications.

Since we have the ability to build our own patterns and molds, we can also offer a wider range of stack as per customer specifications.

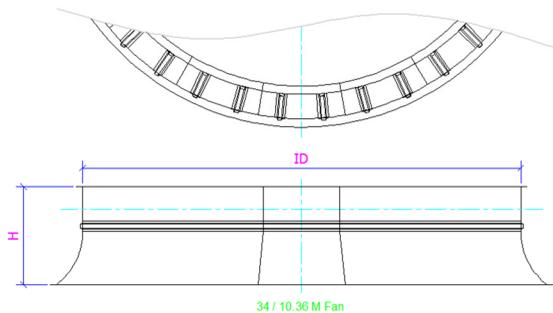
## performance improvement

- › Standard bell shape design.
- › Rib section design for more strength.
- › Superior raw material.
- › 4-18 segments for easy handling and installation.
- › Stainless steel fasteners.
- › Longer life.

## focus on manufacturing

- › In house design and development of moulds and patterns.
- › Composite molding.
- › Separate moulds for each stack and door.
- › Rigid and solid structure.
- › Strong and easy to handle.
- › Quality standard material used.

# bell shape stack models



SR. No	MODEL	FAN DIAMETER		INTERNAL DIAMETER	TOTAL HEIGHT
		D		ID	H
		Ft.	M	M	M
1	PS-12A	12	3.66	3.74	0.83
2	PS-14A	14	4.27	4.35	1.00
3	PS-16A	16	4.88	4.96	1.10
4	PS-18A	18	5.49	5.57	1.26
5	PS-20A	20	6.10	6.20	1.30
6	PS-22A	22	6.71	6.81	1.55
7	PS-24A	24	7.32	7.42	1.63
8	PS-26A	26	7.93	8.03	1.80
9	PS-28A	28	8.53	8.63	1.85
10	PS-30A	30	9.14	9.24	2.10
11	PS-32A	32	9.75	9.85	2.20
12	PS-33A	33	10.00	10.10	2.25
13	PS-34A	34	10.36	10.46	2.30

## raw materials

Stack : Fibre Glass Reinforced Plastic Material Using Polyester Resins

Fasteners : SS 304, MS Galvanized

our products are known for their advanced design  
and premium quality

your water, power, time and cost saving solutions



Progetto Cooling Technologies Private Limited

33, LIG CIVIL LINES DEWAS, MP 455001 INDIA | +91 94245 04301 | [info.progettoindia@gmail.com](mailto:info.progettoindia@gmail.com)