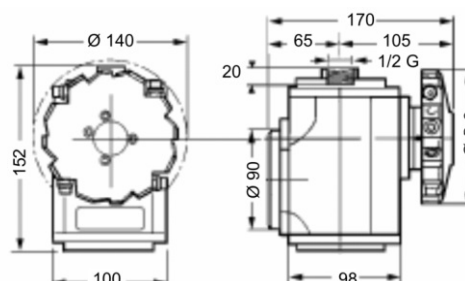


3-D ROTATING HEAD F TYPE

Self rotating through water jet pressure. Tank cleaning applications.



Dimensions



Characteristics

Heads	FV 020	FV 025
Max. flow	200 l/min	200 l/min
Max. Pressure	200 bar	200 bar
Max. Temperature	90° C	90° C
Fits through (Minimum)	170 mm	170 mm
Compleat turn (Cycle)	120 Arm turns	24 Arm turns
Cycle time	2÷12 min	25÷50 min
Arm recomend speed	10-60 r.p.m.	30-60 r.p.m.
Inlet thread	BSPP 1/2"	BSPP 1/2"
Nozzles thread	BSPP 1/4"	BSPP 1/4"
Nozzles quantity	2-4	2-4
Weight (Aluminium)	5,5 Kg	5,5 Kg
Body material	Aluminum or stainless steel AISI 316	

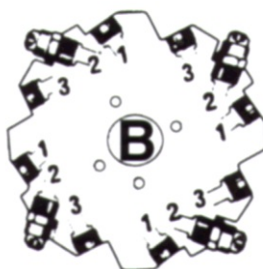
The rotation speed head is function of:

- Diameter and number of nozzles.
- Pressure.
- Flow.
- Nozzles position.

(A) Po. 1
Slow rotation



(B) Po. 2
Medium rotation



(C) Po. 3
Fast rotation

