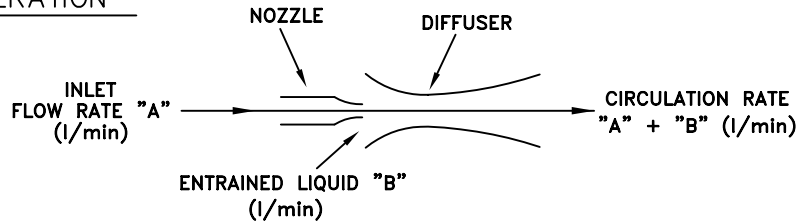


FEATURES:

- ALLOWS SMALL PUMPS TO CIRCULATE LARGE VOLUMES OF LIQUID
- MANUFACTURED OF GLASS FILLED POLYPROPYLENE FOR EXCELLENT CORROSION AND CHEMICAL RESISTANCE
- LARGE FLOW OPENING MINIMIZES PLUGGING
- AVAILABLE IN 3/8" OR 3/4" (M) PIPE THREAD INLET CONNECTION

APPLICATIONS: TANK AGITATION/MIXING IN AUTOMOTIVE/METAL WASH INDUSTRY

EDUCTOR OPERATION



APPROX. FLOW RATE PERFORMANCE	MODEL No.	INLET LIQUID PRESSURE						
		0.7 bar	1.0 bar	1.5 bar	2.0 bar	2.5 bar	3.0 bar	3.5 bar
INLET FLOW RATE "A" (l/min)	Y33180-PP	34	41	50	58	65	71	77
	Y9270-PP	51	62	75	87	97	107	115
ENTRAINED LIQUID "B" (l/min)	Y33180-PP	138	164	201	232	259	284	307
	Y9270-PP	206	246	301	348	389	426	460
CIRCULATION RATE "A" + "B" (l/min)	Y33180-PP	172	205	251	290	324	355	384
	Y9270-PP	257	308	376	435	486	533	575

MODEL No.	PIPE THREAD INLET CONN.	ORIFICE DIA. mm	L mm	D mm
Y33180-PP	3/8" (M)	7.9	103	52
Y9270-PP	3/4" (M)	9.5	162	74

DESCRIPTION:

**NO. Y33180-PP & Y9270-PP
TANK MIXING EDUCTOR NOZZLES
(METRIC)**



Spraying Systems Co.®

Spray Nozzles and Accessories
P.O. Box 7900 - Wheaton, Il. 60189-7900

Rev. No.

Data Sheet No.

Ref.

Y33180M

SHEET OF