

# J.L. WINGERT CO.

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[www.jllwingert.com](http://www.jllwingert.com)

MANUFACTURING: Mixers, Bypass Feeders, Filter Feeders, Bromine Feeders, Sample Coolers, Sludge Traps, Separators, Separator Systems, Tank Stands,  
 Tank Package Systems, Glycol Feed Systems, Coupon Racks, Control Stations, NEMA Enclosures, Custom Packaged Systems and Specialty Welding

Specification Sheet #052056 Rev. "B" (03/05)

## "TBE" TOWER BASIN EDUCTORS

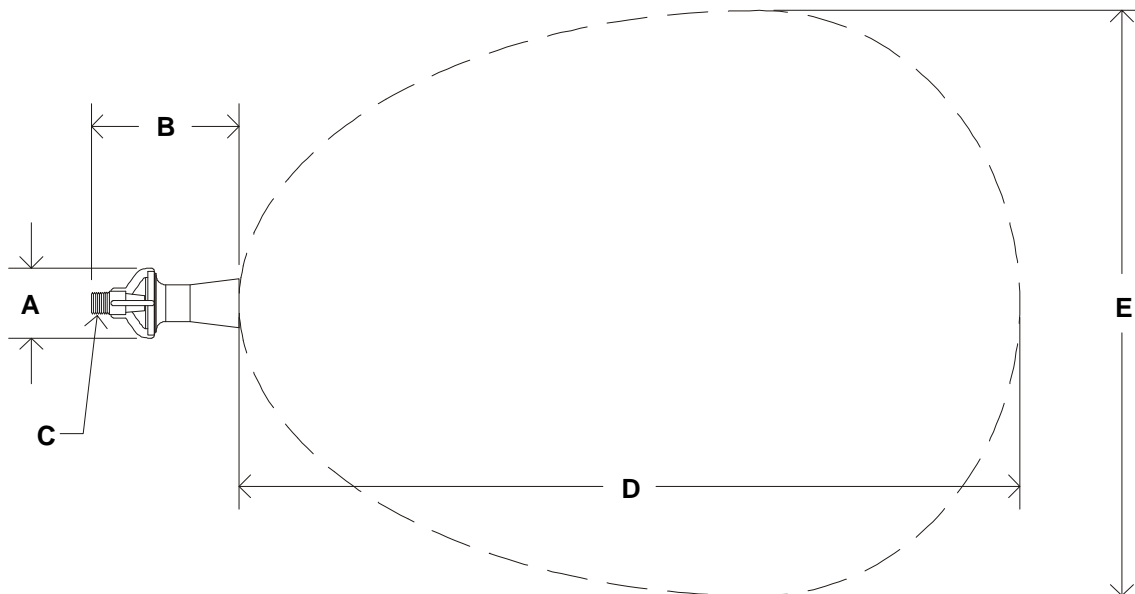
### SPECIFICATIONS:

**EDUCTOR:** Polypropylene, 5:1 flow eductor in 3/8", 3/4" and 1 1/2" NPT.

KEY	TBE-038	TBE-075	TBE-150
A	2 1/8"	3"	4 5/8"
B	4 9/16"	6 3/8"	9 9/16"
C	3/8"	3/4"	1 1/2"
D	24"	36"	48"
E	18"	24"	36"

### FLOW RATES - GPM (M<sup>3</sup>/M)

PSI/BAR	TBE-038	TBE-075	TBE-150
10 / .7	9 (.03)	13.5 (.05)	33 (.1)
15 / 1	11 (.04)	17 (.06)	40 (.2)
20 / 1.4	12.5 (.05)	19 (.07)	47 (.2)
25 / 1.7	14 (.05)	21 (.08)	53 (.2)
30 / 2.1	16 (.06)	23 (.09)	58 (.2)
35 / 2.4	17 (.06)	25 (.09)	63 (.2)
40 / 2.8	18 (.07)	27 (.1)	66 (.2)
50 / 3.5	20 (1.03)	30 (.1)	75 (.3)



Note: All dimensions are +/- 1/8". All dimensions are subject to change without notice.