



Model 214 BLENDING VESSEL TRANSPORTER

NOL-TEC blending vessels are designed to provide trouble-free blending and dense phase pneumatic conveying of most materials.

STANDARD FEATURES:

- Heavy-duty design
- Smooth interior
- 60° cone
- Manway
- Erosion allowances on wear surfaces
- Butterfly valve with pneumatic actuator
- Rotatable outlets
- Total clean-out design
- Aeration jets

OPTIONAL FEATURES:

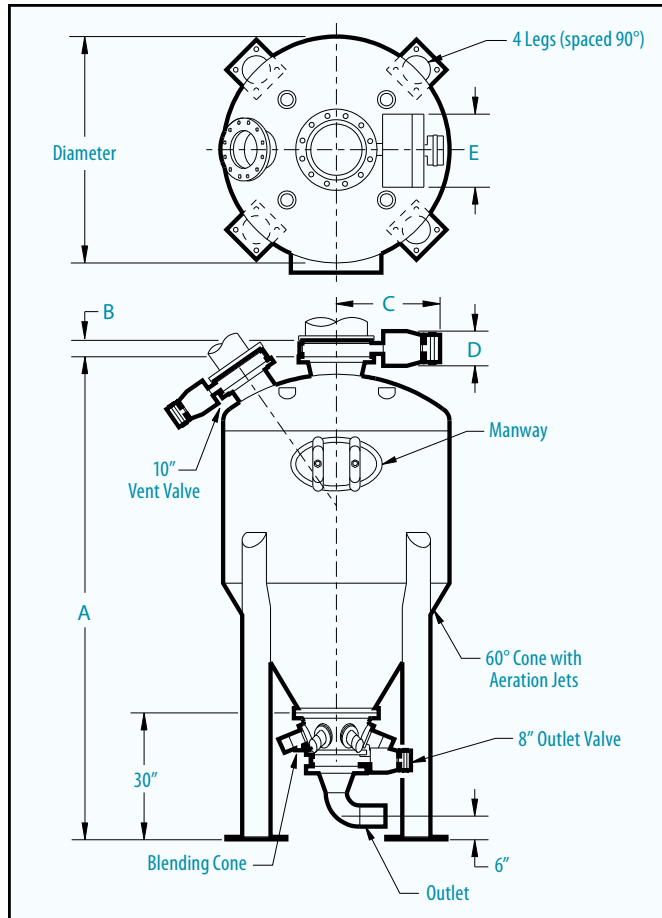
- Interior coatings
- Multiple inlets
- Stainless steel construction
- Higher pressure and temperature ratings

CODES:

- A.S.M.E. Section VIII with National Board registration

SPECIFICATIONS:

- **Design pressure:** 90 PSIG
- **Temperature range:** -20° F to +200° F



BLENDER				
MODEL	CAPACITY	DIAMETER	A	SHIP WEIGHT
42-60-10	10 ft ³	3' 6"	6' 9"	1,400 lbs
42-60-20	20 ft ³	3' 6"	7' 9"	1,550 lbs
48-60-30	30 ft ³	4'	8' 9"	1,800 lbs
48-60-40	40 ft ³	4'	10' 3"	2,150 lbs
48-60-50	50 ft ³	4'	11' 3"	2,400 lbs
54-60-60	60 ft ³	4' 6"	11' 6"	2,800 lbs
54-60-70	70 ft ³	4' 6"	12' 6"	3,000 lbs
54-60-80	80 ft ³	4' 6"	13' 6"	3,250 lbs
60-60-90	90 ft ³	5'	13' 6"	3,450 lbs
60-60-100	100 ft ³	5'	14'	3,700 lbs
72-60-150	150 ft ³	6'	15' 3"	4,800 lbs
84-60-200	200 ft ³	7'	15' 6"	5,500 lbs
96-60-250	250 ft ³	8'	15' 9"	6,700 lbs
96-60-300	300 ft ³	8'	17' 6"	7,400 lbs

INLET VALVE					
SIZE	B	C	D	E	SHIP WEIGHT
8"	2.5"	20.5"	6"	10.88"	60 lbs
10"	2.5"	21.25"	6"	10.88"	75 lbs
12"	3"	23.75"	8"	15.75"	150 lbs
16"	4"	26.63"	8"	20"	300 lbs
18"	4.25"	28.25"	8"	20"	335 lbs
20"	6"	29.63"	8"	20"	425 lbs

Specifications subject to change without notice.