

Specialists in Gravimetric Blending & Controls

VACUUM RECEIVERS



As material loading is an integral part of every production process, minimal disruption of material flow with complete control is essential. TSM offers a range of reliable and user-friendly **Vacuum Receivers** to serve your material handling needs up to 115 ltrs /4cuft.

TSM

Benefits

- Low Maintenance Due to Patented Automatic Blow-Down Screen Filter Cleaning
- Stainless Steel Contact Surfaces
- Reliable Material Flow
- Quick Release Mechanisms allow Effortless Dismantling
- Interchangeable Line Size Adaptors
- Separate On/Off Switch
- Inspection Door
- Modular Construction for Maximum Flexibility

User Interface

- Easy installation:
 - No Protruding Parts therefore no Intrusion into Blender Reservoir
 - Fully Directional Mounting Flange makes Installation Quick and Simple
- Effortless dismantling:
 - Quick Release Inspection Mechanism for Easy Access
 - Easy Dismantling for Accessing the Vacuum Receiver without Tools
- Easy Cleaning:
 - Automatic Filter Cleaning and Material Blow-Down by Compressed Air Pulse
 - Filter can be Replaced in Seconds without Tools

Options

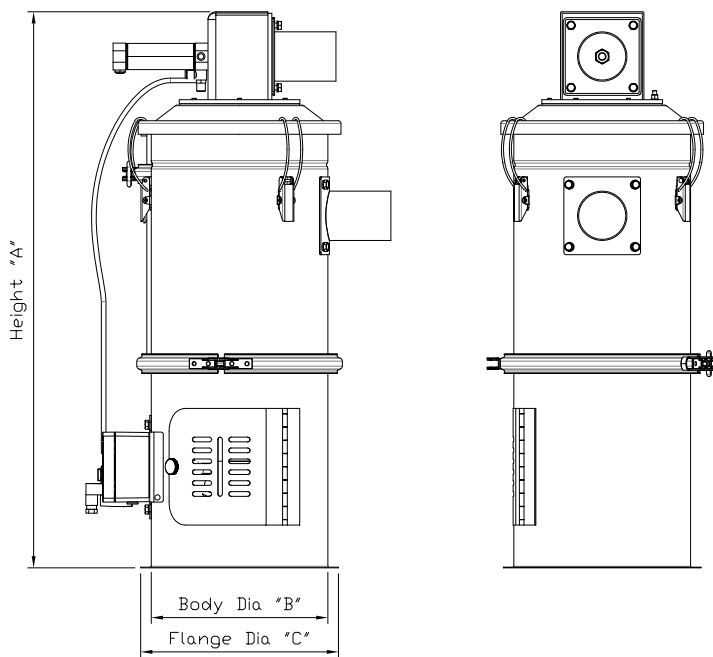
- Stainless Steel Vacuum Manifolds
- Anti-Static flex Tubing
- Pick-up wands
- Heavy Duty Vacuum Breaker Valve



VACUUM RECEIVERS

Model	TVR-6	TVR-10	TVR-15	TVR-35	TVR-50	TVR-85	TVR-115
Capacity (lt/cuft)	6 / 0.2	10 / 0.35	15 / 0.5	35 / 1.2	50 / 1.7	85 / 3.0	115 / 4.0
Height 'A' (mm/ins)	630 / 24.8	785 / 30.9	735 / 29	1045 / 41.1	1250 / 49.2	1150 / 45.3	1350 / 53.2
Body Dia 'B' (mm/ins)	230 / 9	230 / 9	522 / 20.5	522 / 20.5	522 / 20.5	500 / 19.7	500 / 19.7
Flange Dia 'C' (mm/ins)	230 / 9	230 / 9	300 / 11.8	300 / 11.8	300 / 11.8	500 / 19.7	500 / 19.7
Weight (kg/lbs)	11 / 24.2	12.5 / 27.6	18.4 / 40.6	22.5 / 49.6	25.7 / 56.7	30 / 66.1	34 / 75
Line Size Adaptors*	51 / 63mm 2.0 / 2.5ins	51 / 63 / 76mm 2.0 / 2.5 / 3.0ins	51 / 63 / 76mm 2.0 / 2.5 / 3.0ins	51 / 63 / 76mm 2.0 / 2.5 / 3.0ins	51 / 63 / 76mm 2.0 / 2.5 / 3.0ins	51 / 63 / 76mm 2.0 / 2.5 / 3.0ins	51 / 63 / 76mm 2.0 / 2.5 / 3.0ins

* More Line Size adapter options available on request



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