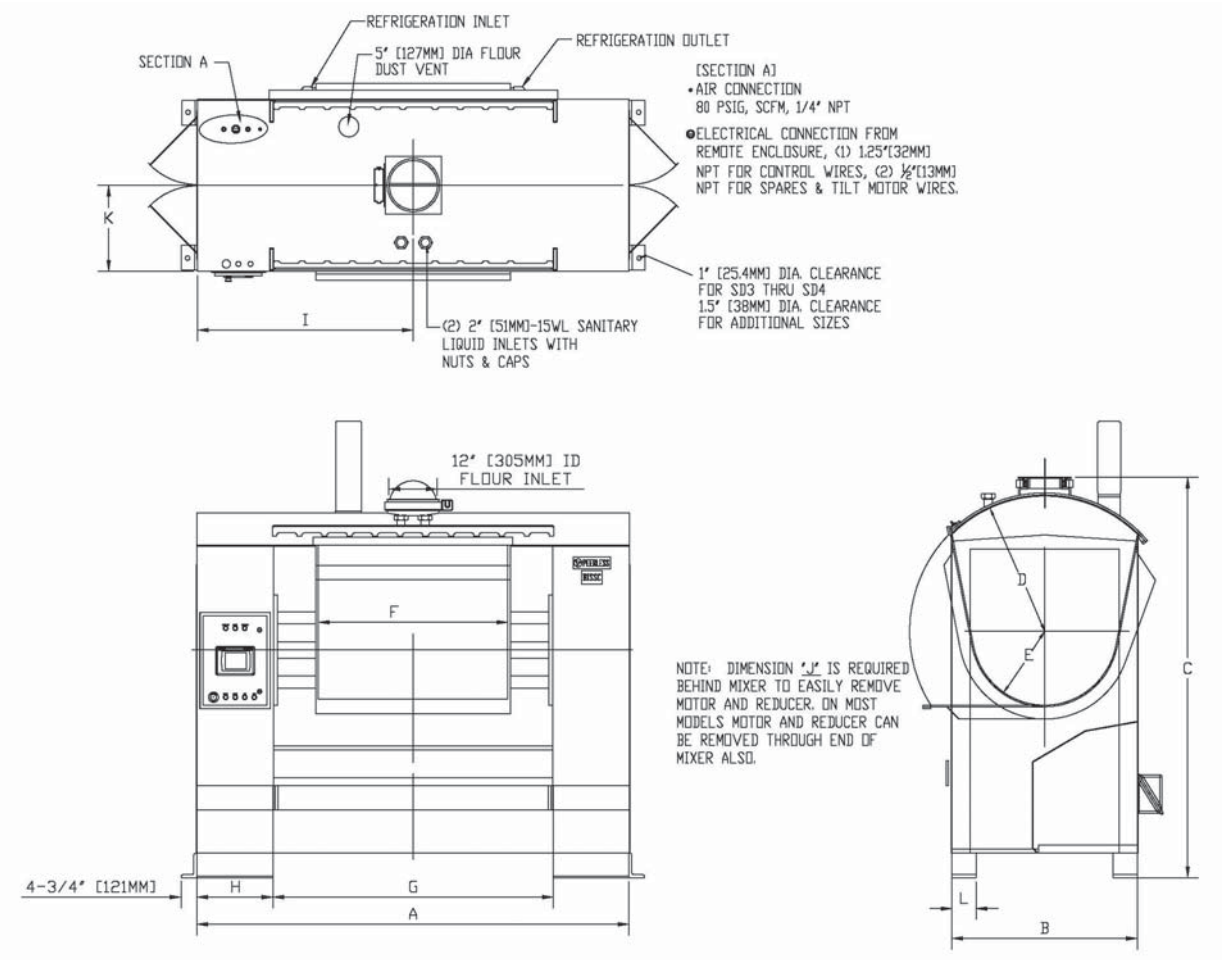
# Roller Bar Mixer - Spec Sheet (Imperial)




| Model | A | B | C | D | E | F | G | H | I | J | K | L |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HS6 | 94 | 40 | 89 | 30 | 16 | 32 | 56 | 19 | 47 | 26 | 20 | 6 |
| HS8 | 98 | 40 | 89 | 30 | 18 | 36 | 60 | 19 | 49 | 26 | 20 | 6 |
| HS10 | 107 | 46 | 97 | 33 | 18 | 45 | 69 | 19 | 53.5 | 28 | 23 | 6 |
| HS13 | 112 | 46 | 97 | 33 | 20 | 50 | 74 | 19 | 56 | 28 | 23 | 6 |
| HS16 | 118 | 50 | 106 | 35 | 20 | 56 | 80 | 19 | 59 | 32 | 25 | 6 |
| HS20 | 118 | 50 | 106 | 35 | 22 | 56 | 80 | 19 | 59 | 32 | 25 | 6 |
| HS24 | 129 | 54 | 106 | 35 | 22 | 67 | 91 | 19 | 64.5 | 32 | 27 | 9 |
| HS28 | 133 | 54 | 109 | 38 | 23 | 67 | 91 | 21 | 66.5 | 32 | 27 | 9 |
| HS32 | 133 | 54 | 109 | 38 | 24 | 67 | 91 | 21 | 66.5 | 32 | 27 | 9 |

**Dimensions are for reference only. Due to the continuous effort of Peerless Engineering to improve performance, dimensional data and specifications are subject to change without notice.**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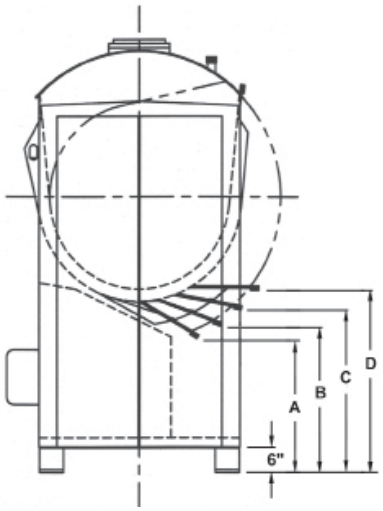
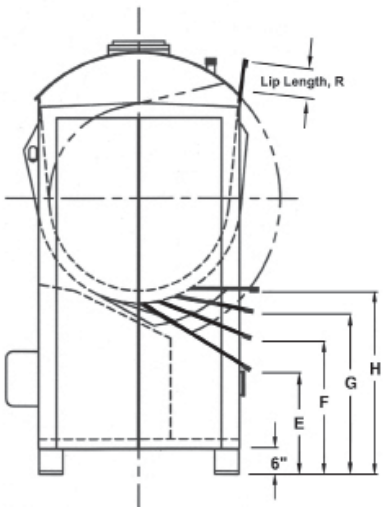
**SPECIFICATIONS**

| Model | Mixing Capacity (Pounds) | Working Volume Cu. Ft. | Drive Motor H.P. | Total Load (KVA) | Single Cylinder Tilt Motor H.P. | Net Weights (lbs.) | Approx. Shipping Weight (lbs.) |
|---|---|---|---|---|---|---|---|
| HS6 | 600 | 17.2 | 30/15 | 35 | 3 | 10,000 | 10,500 |
| HS8 | 800 | 24.0 | 40/20 | 45 | 3 | 10,500 | 11,000 |
| HS10 | 1,000 | 30.2 | 50/25 | 55 | 5 | 12,000 | 12,500 |
| HS13 | 1,300 | 41.3 | 60/30 | 65 | 5 | 14,300 | 15,000 |
| HS16 | 1,600 | 47.6 | 75/37.5 | 80 | 5 | 16,800 | 17,500 |
| HS20 | 2,000 | 56.3 | 100/50 | 105 | 5 | 18,300 | 19,000 |
| HS24 | 2,400 | 69.5 | 125/62.5 | 130 | 7 1/2 | 20,800 | 21,500 |
| HS28 | 2,800 | 74.2 | 150/75 | 155 | 7 1/2 | 22,600 | 23,500 |
| HS32 | 3,200 | 79.9 | 175/87.5 | 180 | 7 1/2 | 24,200 | 25,000 |




Tilt Height with Standard 2" Lip




Tilt Height with Extended Lip

| | 120° | | | 110° | | | 100° | | | 90° | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Dimensions** | A | R | E | B | R | F | C | R | G | D | R | H |
| **HS6** | 27 1/4 | 22 1/2 | 23 3/4 | 30 1/2 | 4 | 29 1/4 | 34 | 2 | 34 1/2 | 38 1/4 | 2 | 38 1/4 |
| **HS8** | 26 | 20 | 23 1/4 | 29 | 6 | 27 | 32 1/4 | 2 | 32 1/4 | 36 1/4 | 2 | 36 1/4 |
| **HS10** | 29 | 13 | 22 1/2 | 32 1/4 | 7 | 30 | 36 1/4 | 2 | 36 1/4 | 41 | 2 | 41 |
| **HS13** | 28 | 15 | 20 1/4 | 31 | 9 | 27 3/4 | 34 1/2 | 4 | 34 1/2 | 39 | 2 | 39 |
| **HS16** | 33 3/4 | 15 | 26 | 37 | 9 | 34 | 41 | 3 | 41 | 46 | 2 | 46 |
| **HS20** | 32 3/4 | 18 | 23 1/4 | 35 3/4 | 11 | 31 3/4 | 39 1/2 | 5 | 38 3/4 | 44 | 2 | 44 |
| **HS24** | 32 3/4 | 20 | 22 | 35 3/4 | 13 | 31 | 39 1/2 | 7 | 38 1/4 | 44 | 3 | 44 |
| **HS28** | 30 1/4 | 17 | 21 1/2 | 33 3/4 | 10 | 30 1/4 | 37 1/2 | 4 | 37 1/2 | 43 | 3 | 43 |
| **HS32** | 30 1/4 | 17 | 21 1/4 | 33 1/2 | 9 | 30 1/4 | 37 3/4 | 5 | 37 | 42 1/2 | 2 | 42 1/2 |

- Mixing capacity based on dough density @ 50 lbs. per cubic ft.
- HP based off 40 RPM @ 50 or 60 hz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