

G4

## FLSmidth Knelson A Division of FLSmidth Ltd.

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27 (7) - 45 (12)

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DWG. No. A01526D

## **Knelson Concentrator Model** KC-MD7.5 **Specification Sheet**

Maximum Feed Capacity -

Maximum Total Volumetric Throughput 95L/min (25USgpm)

> Maximum: 4.7mm; Recommended: 2mm Feed Size -

Feed Density -0 - 75% Solids by weight

Concentrator Installation Weight 119kg (262lbs)

> Motor 0.6kW (3/4HP) - Electric

680kg/hr Solids

Cone Style Fluidization Water Lpm (USgpm)

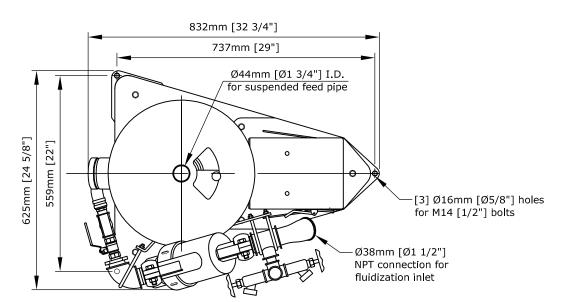
Concentrate Weight kg (lb)

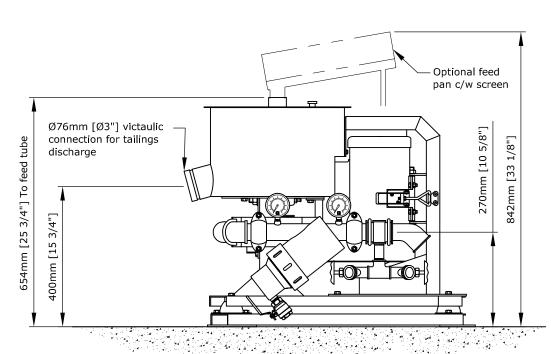
G-Force Range

G's

1.2 (2.7) - 1.6 (3.5)

60







Note:
- Specifications subject to change without notice.
- All piping to concentrator to be flexible to allow for slight oscillation of unit during operation.

- Consult FLSmidth Knelson for more detailed operating parameters for your specific application.

