

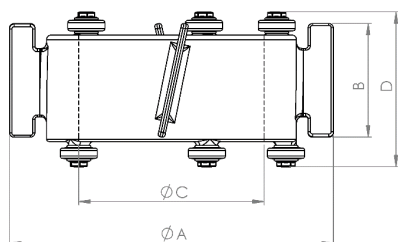
Truelev

Mix Head Mobile

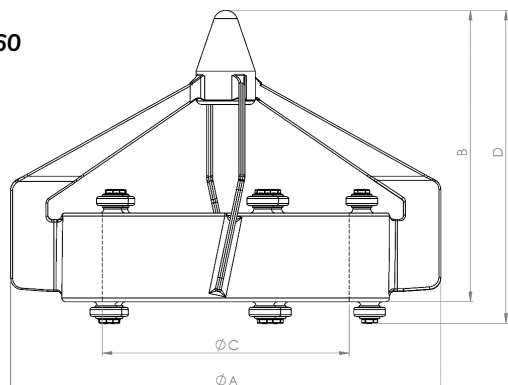
The revolutionary Truelev with its bearing-less fully levitating technology is perfect for shear sensitive products. This product is our high-end mixer that offers a unique control and measuring capability. This version of Truelev makes it possible to move and transport a vessel with the Mix Head mounted inside, without having the Drive Unit connected.

Low Shear Applications

ZF100



ZF160



Measurements

Mixer model	Article Number	ØA mm (in)	B mm (in)	ØC mm (in)	D mm (in)	Weight kg (lb)
ZF100	ZFM12509-A05471	140 (5.51)	51 (2.01)	80.1 (3.15)	67 (2.64)	1.6 (3.4)
ZF160	ZFM16509-A05476	220 (8.66)	147.8 (5.82)	125.1 (4.93)	158.8 (6.25)	3.5 (7.7)

General information

Material	Stainless Steel 316L /EN 1.4435 (Other materials are available upon request)
Inspection of Certificate	EN 10204 3.1
O-rings	EPDM; FDA CFR21 §177.2600 & USP class VI
Bumpers	Polyetheretherketone (PEEK); FDA CFR21 §177.2415 & USP class VI
Surface Roughness	Ra ≤ 0.38 µm (15 µin)
Surface Treatment	Electropolished. Non animal origin polishing compounds are used.
Operating Temp	5°C – 135°C (41°F – 275°F)
Operating Pressure	-1 – 7 barg (-14.5 – 101.5 psig)



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