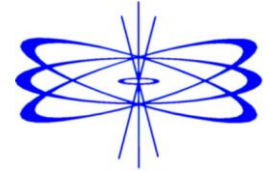


BOULTON



VIBRO-ENERGY® SEPARATOR RANGE **FOR ALL PROCESS INDUSTRIES AND MATERIALS.**

Maintaining Boulton's reputation for robust, high performance, long lasting and virtually maintenance free equipment, **VIBRO-ENERGY®** separators are able to offer a **low cost** price advantage in today's competitive global market.



LOW PROFILE LIQUID & POWDER SIFTER MODEL RANGE – LC WITH OVERSIZE MATERIAL OUTLET.

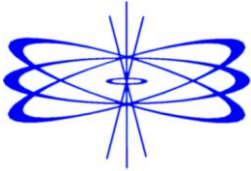
*IDEAL FOR MOUNTING ON, ABOVE OR BELOW VESSELS, STORAGE TANKS OR HOPPERS. UNOBSTRUCTED CENTRAL VERTICAL FLOW BASE OUTLET FOR MAXIMUM THROUGH-PUT
MILD STEEL, STAINLESS STEEL 304 & 316L CONTACT PARTS.*

EASY REMOVAL OF MESH-FRAME, OUR VIBRO-ENERGY SIFTER CAN BE FITTED WITH A TOP COVER WITH INLET SPOUT AND CLIP..

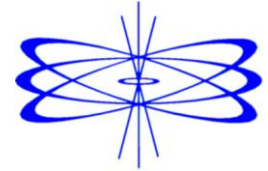
A SECOND MESH CAN BE ADDED TO ALLOW THE USE OF WHITE NATURAL FOOD QUALITY BALLS TO STOP ANY BUILD UP OF OVERSIZE MATERIAL

DP – DEPENDANT ON MATERIAL AND THROUGH PUT

<i>Size Code</i>	<i>Diameter (mm)</i>	<i>Mesh Area per deck (m²)</i>	<i>Number of Decks</i>	<i>Power (W)</i>	<i>Centrifugal Force (kg)</i>
LC 1	485	0.18	1 - 2	DP	DP
LC 2	685	0.36	1 - 2	"	"
LC 3	845	0.56	1 - 2	"	"
LC 4	1220	1.00	1 - 2	"	"



BOULTON



TF - SERIES VIBRO-ENERGY® SEPARATORS

VIBRO-ENERGY® - Ideal for high volume wet and dry scalping operations in minimum headroom or vessel top locations.

The machine is powered by twin outboard heavy duty vibro motors and gives an unobstructed vertical product flow directly through the centre of the unit with oversize materials being ejected from a side spout.



- Ideal for vertical gravity flow or vacuum/pressure transfer lines.
- Easy change screens with quick release clamps / minimum downtime.
- A conical outlet pipe is situated directly below the screen mesh - ideal for high volume / high velocity liquids.
- Contact parts in stainless steel as standard, other materials available on request.
- Easily mounted upon mobile platforms.

Size Code	Diameter (mm)	Mesh Area per deck (m ²)	Number of Decks	Power (W)	Centrifugal Force (kg)
TF-1	485	0.18	1 - 2	DP	DP
TF-2	685	0.36	1 - 2	"	"
TF-3	845	0.56	1 - 2	"	"
TF-4	1220	1.00	1 - 2	"	"
TF-5	1525	1.59	1	"	"
				"	"