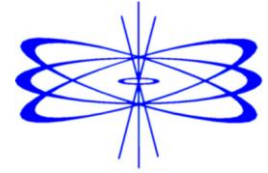


BOULTON



QR - SERIES VIBRO-ENERGY® SEPARATORS

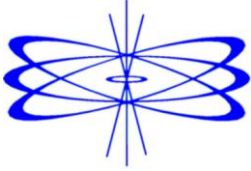
For screening, sieving, sifting, grading and classification duties in all industries including abrasives, agrochemical, brewing, ceramic, chemical, distilling, food, fuel, glass, latex, metal powder, mineral, paint, paper, petroleum, recycling, rubber and waste recovery industries.



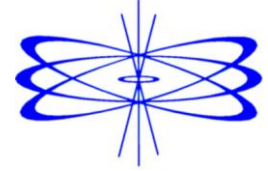
- Fully adjustable amplitudes of vibration.
 - 25 µm to 25 mm aperture quick change mesh - frames.
 - Automatic ejection of oversize materials.
 - 304 / 316 L stainless steel contact parts as standard. Also available in Carbon Steel.
 - Deep anti - splash top rims.
- Quiet operation from polyurethane suspension spring mounts.

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

Size Code	Diameter (mm)	Mesh Area per deck (m ²)	Number of Decks	Power (W)	Centrifugal Force (kg)
QR 1	485	0.18	1 - 2	250	500
QR 2	685	0.36	1 - 2	500	1100
QR 3	845	0.56	1 - 2	500	1400
QR 4	1220	1.00	1 - 2	1150	2500



BOULTON



'2A' SERIES VIBRO-ENERGY® SEPARATORS MULTI-DECK

For all dry screening, sifting, and classification duties in all industries including abrasives, agrochemical, brewing, ceramic, chemical, distilling, food, fuel, glass, latex, metal powder, mineral, paint, paper, petroleum, recycling, rubber and waste recovery industries.



- Fully adjustable amplitudes of vibration.
- 25 µm to 25 mm aperture quick change mesh - frames.
- Automatic ejection of oversize materials.
- 304 / 316 L stainless steel contact parts as standard. Also available in Carbon Steel.
- Deep anti - splash top rims.
- Quiet operation from polyurethane suspension spring mounts.

Maintaining Boulton's reputation for robust, high performance, long lasting and virtually maintenance free equipment,

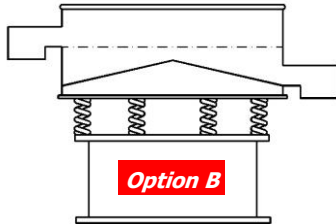
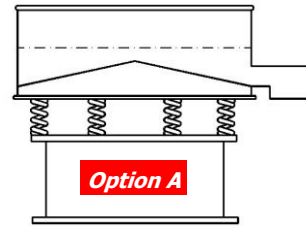
VIBRO-ENERGY® separators are able to offer a **low cost** price advantage in today's competitive global market.

Size Code	Diameter (mm)	Mesh Area per deck (m ²)	Number of Decks	Power (W)	Centrifugal Force (kg)
E-1	485	0.18	1 - 4	250	500
E-2	685	0.36	1 - 4	500	1100
E-3	845	0.56	1 - 4	500	1400
E-4	1220	1.00	1 - 4	1150	2500
E-5	1525	1.59	1 - 4	1800	3500
E-6	1830	2.42	1 - 3	3350	5500

Deck Options Available

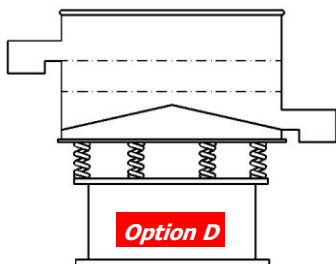
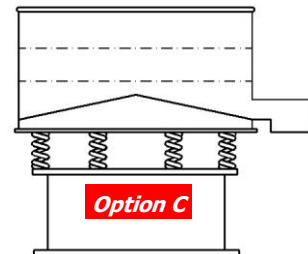
For all wet or dry sieving applications.

Single deck with retention type top rim for flood screening and scalping applications. One product outlet only.



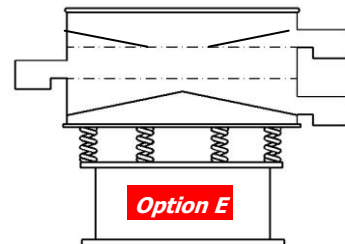
Single deck for wet or dry applications. One outlet for continuous ejection of oversized materials plus one product/fines outlet.

Safety Deck, the lower deck acting as a safety check mesh, excluding any oversized discharge. Primarily for scalping operations. One product outlet only.



Safety Deck with the upper deck providing continuous oversized discharge and the lower deck acting as a safety check mesh without oversized discharge. One oversized and one fines outlet.

Two working decks for wet or dry classification. Collection cone fitted beneath upper mesh for maximum efficiency. Three outlets.



Additional deck options are available.

VIBRO-ENERGY® - the originally patented three dimensional vibratory and gyratory action ensures high throughputs with all types of wet or dry materials with maximum sieving efficiency and clear cut points.