

Hopper Vibrators

V180/181

The Riley SYNTRON® range of electromagnetic vibrators is among the most diverse in Western Europe. It meets the widespread demand for the vibration of hoppers and chutes. Rated for continuous operational duty, these units provide the ideal low-maintenance solution to problems arising from sustained processes.

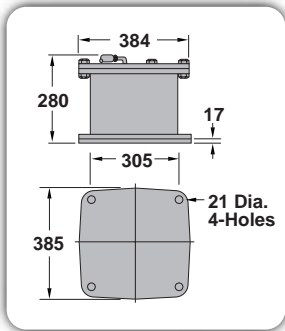
From the small, high-frequency units to the huge V180 which is capable of vibrating a bunker or hopper of 50 tonnes capacity each SYNTRON® unit is manufactured to the highest material and performance specifications. There are cushioned impact units available for those applications where noise levels are carefully monitored.



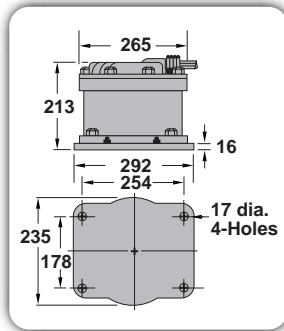
V50/51

V41

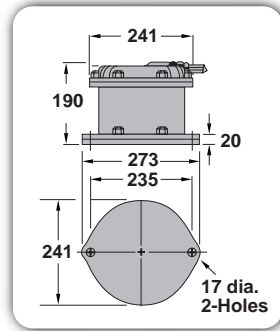
V180/181



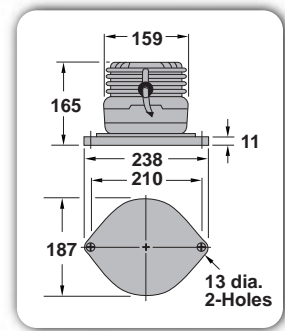
V85/86



V50/51



V41



NOT SHOWN

SPECIFICATIONS

	V180/181	V85/86	V50/51	V41	V20	V9	V4	V2
Vibrations per minute	3000	3000	3000	3000	3000	3000	6000	6000
Voltage (to be specified)	110 or 230	110 or 230	110 or 230	110 or 230	110 or 230	110 or 230	110 or 230	110 or 230
Input amps.	6	3.5	2.25	1.75	1	0.6	0.4	0.15
Net Weight Vibrator	100kg	36kg	20kg	12kg	6.4kg	4kg	2kg	1.2kg
Net Weight Controller	15kg	8kg	0.6kg	0.6kg	0.6kg	0.6kg	0.6kg	0.6kg

