

VC Air Mount

LIVA-EP
利瓦环保

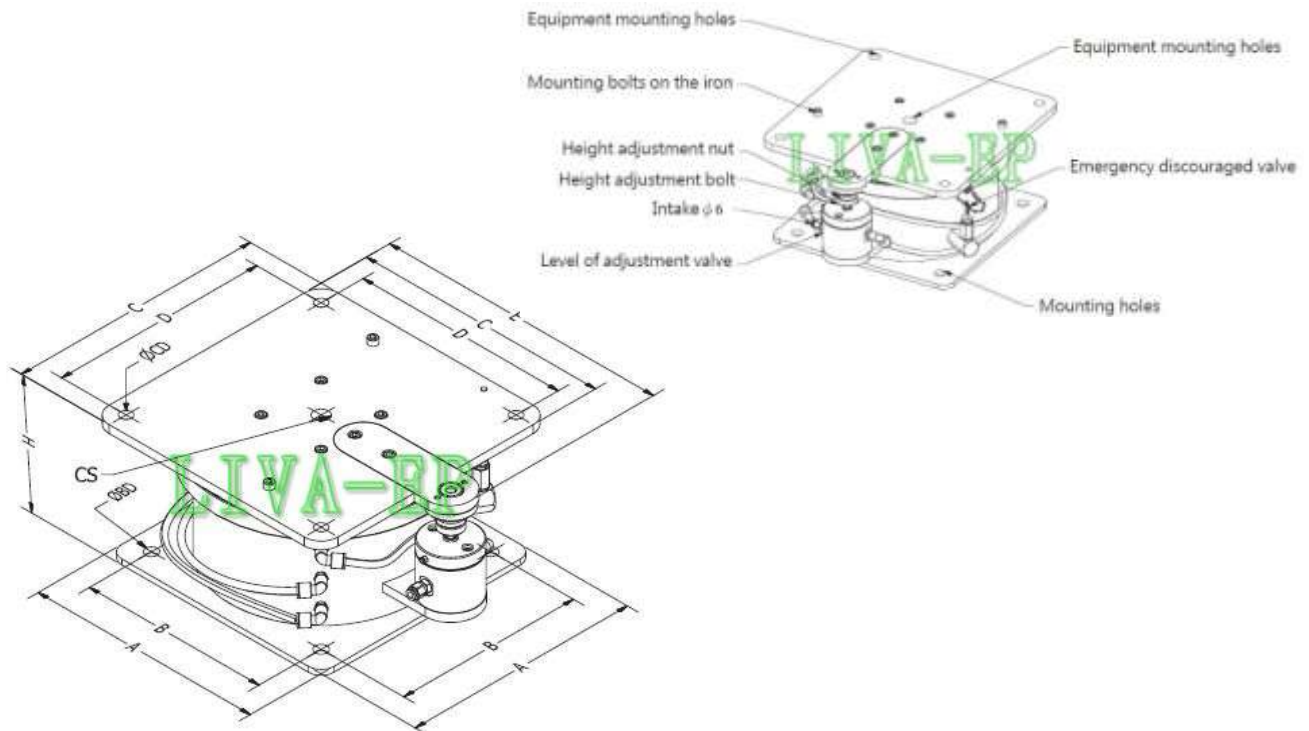


Feature:

- ★The LIVA VC series pneumatic vibration isolation system uses servo controlled air springs.
- ★ Minimal settling time with optimum damping and correct valve gain.
- ★Vertical adjustable damping.
- ★Support payloads from 200 kg to 2000 kg.
- ★Per isolator Valve re-leveling accuracies to ± 0.02 mm.
- ★Easily integrated into machine designs.



Applications: Metrology Instruments , Electron Microscopes, Coordinate Measuring Machines, Precision Manufacturing Equipment, Sensitive Optical Laboratory Equipment, Environmental Test Equipment, Inspection and Calibration Equipment, Specialized Isolated Foundations



Type	Dimensions (mm)									Capacity KG
	A	B	C	D	E	H	CS	CD	BD	
LIVA-200-VC	140	115	160	135	202	147	M10	9	11	100~220
LIVA-400-VC	160	125	190	150	237	147	M12	12	12	200~480
LIVA-700-VC	200	160	220	180	267	147	M12	12	12	400~720
LIVA-1200-VC	250	200	270	230	318	147	M16	14	14	900~1250
LIVA-2000-VC	350	300	380	340	425	147	M16	14	14	1200~2500