



REFRIGERANT GASES & PIPING

Henry V-Series / VS-Series

BRAND

Henry

SKU

RC_PROD_035

CATEGORY

Refrigerant Gases & Piping



OVERVIEW

Henry V-Series vibration eliminators absorb compressor-induced vibration in the suction and discharge lines of refrigeration and air-conditioning systems, protecting pipework, joints, and system components from fatigue failure. Construction is a deep-pitch corrugated stainless steel hose within a stainless steel braid, terminated in copper tube ends brazed with high-temperature alloy and reinforced with stainless ferrules — brazing directly into copper line sets without adapters. The VS-Series builds on the proven V-Series design in all-stainless, TIG-welded construction: no wet-ragging needed during installation, and higher maximum working pressures. For any plant where a compressor transmits vibration into rigid pipe — which is every plant — an eliminator per line is the cheapest insurance against cracked joints and refrigerant loss.

KEY FEATURES

Corrugated stainless hose + braid
flexibility with pressure containment

Copper tube ends (V-Series)
for direct brazing into copper lines; SS ferrule reinforced

VS-Series construction
all-stainless, TIG-welded — no wet-rag installation, higher
MWP

Broad refrigerant compatibility
HCFC, HFC, HFO, HC, A2L, CO₂ (with material compatibility
check)

SPECIFICATIONS

PARAMETER	VALUE
OPERATING TEMPERATURE	-40 to +120 °C (-40 to +248 °F)
OVERALL LENGTH	Size-dependent — per Henry dimensional datasheet (state line OD at RFQ)
CONSTRUCTION	SS corrugated hose + SS braid; copper ends (V) / all-SS TIG (VS)