

## PRODUCT SPECIFICATION

# ET-VC-HOSE

## Vacuum Supply Hose

ET-VC-HOSE is an Easytech vacuum supply hose. Supply format: System component / service replacement; Catalog supply length: 10 m.



Series reference image.

## Configuration, complete technical data and selection guidance

Read the specified load and movement with their conditions. This document supports purchasing and project definition; the supplied equipment instructions govern operation and maintenance.

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## Configuration at a glance

|          |                    |
|----------|--------------------|
| Drive    | Component-specific |
| Mounting | System component   |

## Technical specifications

| Parameter                      | Specification                                                                        |
|--------------------------------|--------------------------------------------------------------------------------------|
| Supply format                  | System component / service replacement                                               |
| Specifications & compatibility | Determined by the original machine configuration, interface and operating conditions |
| Catalog hose diameter options  | 32 / 52 mm                                                                           |
| Catalog supply length          | 10 m                                                                                 |

## Component function and compatibility

This is the supply hose connecting the source and system, not the load-carrying lifting tube. Match inside diameter, connection, length and routing to the installed assembly.

|                                |                                                                                      |
|--------------------------------|--------------------------------------------------------------------------------------|
| Selection point                | This configuration                                                                   |
| Supply format                  | System component / service replacement                                               |
| Specifications & compatibility | Determined by the original machine configuration, interface and operating conditions |
| Catalog hose diameter options  | 32 / 52 mm                                                                           |
| Catalog supply length          | 10 m                                                                                 |

## Equipment and intended application

A flexible supply hose connects the generator and suspended vacuum system.

## Choosing this component

Match bore, vacuum resistance, connection and routing. Avoid flattening, tight bends and abrasion; a hose replacement must preserve adequate airflow.

## Application and integration requirements

| Topic                       | Details                                                                                                                                                                      |
|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Identify the installed unit | Record machine model and serial number, component markings and clear photos of the connection. Compare dimensions, seal profile and fixing geometry.                         |
| Match its function          | A suction head, lifting tube, supply hose, valve and filter occupy different positions in the system. Similar-looking parts may have different mechanical or airflow duties. |
| Validate the assembly       | After replacement, check retention, sealing and functional response. A different head can change suspended mass, load balance and permissible workpiece geometry.            |

## Installation, inspection and service checks

| Topic                   | Details                                                                                                                                       |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Replacement preparation | Support the load, shut down and isolate the relevant energy source before disconnection.                                                      |
| Installation            | Match the approved connection and sealing arrangement; do not force a mismatched flange, thread or hose onto the machine.                     |
| Return to service       | Check tightness and controls, then perform the prescribed functional checks. Do not put a repaired component straight into loaded production. |

## Troubleshooting priorities

| Topic                                           | Details                                                                                                                                                                                 |
|-------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unexpected grip, motion or control behaviour    | Stop with the workpiece supported. Inspect the affected connection, contact area and power or air supply, then follow the installed equipment instructions before returning to service. |
| Replacement does not fit or changes performance | Check the component identity and system configuration. Do not modify interfaces or bypass protective functions to make a substitute fit.                                                |

## Frequently asked questions

### Can ET-VC-HOSE be fitted to any vacuum lifter?

No. Match ET-VC-HOSE to the machine identification, connection, dimensions, operating conditions and the intended gripping task. A similar appearance or part diameter does not demonstrate compatibility.

## Information for component selection

- Identify the installed lifting unit, model and serial number, and include photographs of the existing component and its connections.
- Record the component dimensions, mounting points, connection type, material and any visible markings.
- Describe the handled material and operating conditions, or the fault that led to replacement. A part that fits physically still needs to match the system duty.

## Document scope

This product specification supports equipment selection and project definition. It includes the model data and application guidance presented on the product page. The operating instructions supplied for the actual machine govern commissioning, testing, maintenance procedures and safe use; this specification does not replace them.

## Contact Easytech

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