



VHL Series

SELECT WITH EASE

Lever hand valve

(Vertical type) 5-port lever valve

Quick overview



Expertise
Passion
Automation

Lever hand valve

(Vertical type) 5-port lever valve

RoHS



MAIN FEATURES

Easy to operate

Large flow capacity

3 operation types:

- Spring return
- Detent
- Detent type with shift prevention lock.

BENEFITS

- **Operate with confidence** – Control the valve easily, even in work gloves
- **Reduce potential control errors** – Shift locking mechanism prevents inadvertent operation
- **Simplify installation** – Panel mounted lever protects main valve and air connections from working environment
- **Consolidate pneumatic logic** – High flow capacity allows for direct control of actuators.

① Unintentional operation prevention

Unless the button is pushed, the lever cannot be operated.

Unlocked status



2 mounting options available



SELECTED PART NUMBERS

Part number	Type of actuation	Operation type	Port size		Flow [l/min (ANR)]	
			1, 4, 2 (P, A, B)	5, 3 (EA, EB)	1, 4, 2 (P, A, B)	5, 3 (EA, EB)
VHL210S-G02	3-position closed centre	Spring return	1/4	1/8	614	479
VHL211S-G02	3-position exhaust centre					
VHL212S-G02	2-position					
VHL210D-G02	3-position closed centre	Detent				
VHL211D-G02	3-position exhaust centre					
VHL212D-G02	2-position					
VHL210W-G02	3-position closed centre	Detent type with shift prevention lock				
VHL211W-G02	3-position exhaust centre					
VHL212W-G02	2-position					

APPLICATIONS

- Manual directional control for air logic circuits
- Direct control of pneumatic actuators
- Panel mounted operator machine controls
- Pneumatic winch or hoist control
- Manual control for process valves while using work gloves.

RELATED PRODUCTS



Silencer
⊕ AN00 Series



Shuttle valve/AND valve
⊕ VR Series



Pneumatic indicator
⊕ VR3100 Series



Check valve
⊕ AKH Series



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Release DW
FLYER-VHL-A-UK

Specifications are subject to change without prior notice and any obligation on the part of the manufacturer