COAST MARINE SALES

REPRESENTING ARMATUREN-WOLFF – GULF COAST

ARMATUREN WOLFF

ELECTRIC · CONTROL LOCKER · HYDRAULIC LEVERS

Actuation & controls for quick-closing valves

Armaturen-Wolff remote-release systems trip spring-loaded quick-closing valves from a safe station — by electric solenoid with a blackout-safe control locker, or by hydraulic hand-pump levers. The electric system suits complex plants with high valve counts; the hydraulic pump units remotely control hydraulically operated quick-closing valves at 8 bar.



ELECTRIC QCV · AW 33474 / 33574



CONTROL LOCKER · AW 3397 / AKKUTEC II



HYDRAULIC PUMP UNIT · AW 3361 / 3362

ABS · USCG · ANSI FLANGES AVAILABLE

Also DNV TAP00001Z8 (FSV AkkuTEC II) · LR type approval

ELECTRIC QUICK-CLOSING VALVES

- Spring-loaded QCVs with 24 V DC solenoid release (closed-circuit principle)
- Single coil: AW 33474 (straight) / AW 33574 (angle); double coil: AW 33484 / AW 33584
- Nodular cast iron or stainless body options; remote release, manual reset
- Release by cable — no hydraulic or pneumatic piping to the valve
- Refit possible on Armaturen-Wolff quick-closing valves without piping work

FSV AKKUTEC II CONTROL LOCKER

- AW 3397 electrical control locker with built-in UPS (AkkuTEC)
- Blackout-safe supply of several QCVs from one cabinet
- Primary 115–230 V AC, 50/60 Hz; 24 V DC battery-buffered back-up
- Control and alarm functions with external signalling; variable valve grouping
- Room-saving; easy installation and trouble-free start-up

HYDRAULIC HAND-LEVER STATIONS

- AW 3361 Hydraulic Pump Unit — precision casting, single tank, 1 to 3 levers
- AW 3362 Hydraulic Pump Unit — steel welded collecting tank, 4 to x levers
- Hydraulic pump units for remote control of hydraulically operated valves
- Control pressure 8 bar

WHERE EACH FITS

Electric	Very complex plants; high number of QCVs; blackout-safe cabinet supply; variable valve grouping
Hydraulic	AW 3361 (1–3 levers) or AW 3362 (4–x levers); 8 bar control pressure
Class	ABS / USCG; ANSI flanges available; also DNV TAP00001Z8 (FSV AkkuTEC II) and LR type approval for single/double solenoid types

Product information from Armaturen-Wolff published catalogue data sheets (AW 33474/33574/33484/33584, AW 3397, AW 3361, AW 3362), ElectricQCValve System Flyer and FSV brochure. Confirm specifications, ratings and class documentation for each project.

REQUEST A QUOTE

Send drawings, quantities and class requirements. We'll handle specification and follow-through with Armaturen-Wolff.

CALL
228-324-3602

WEB
www.coastmarinesales.com

EMAIL
mrbill@coastmarinesales.com

COAST MARINE SALES, LLC
Bill Meyer, Owner
14274 Big Creek Road, Gulfport, MS 39503