

GUIDE TO SELECTING FLOOD GATES & BARRIERS

GATE OPERATION		LEAKAGE RATE	A.D.A SUITABLE	VEHICULAR TRAFFIC	DEPLOYMENT	APPLICATION
GASKET TYPE						
HINGED	DUAL INFLATABLE	ZERO	YES	YES	1 MAN OPERATION - EASY	DOOR WAY ENTRY WAY DRIVE WAY, LIMITED TO ABILITY FOR SWING AND STORAGE
	DUAL COMPRESSION	ZERO-LOW LEAK	YES	YES		
	LEVER / COMPRESSION	ZERO	NO	NO		
HINGED – BOTTOM	DUAL INFLATABLE	ZERO	YES	YES	EASY - MECHANIZED	ENTRY WAY DRIVE WAY FLOOR, STORED
	DUAL COMPRESSION	ZERO-LOW LEAK	YES	YES		
	LEVER / COMPRESSION	ZERO	YES	YES		
LIFTOUT	DUAL INFLATABLE	ZERO	YES	YES	1- 2 OR MORE DEPENDING ON SIZE / WEIGHT DIFFICULT	DOOR WAY ENTRY WAY DRIVE WAY, LIMITED TO ABILITY FOR HANDLING AND STORAGE
	DUAL COMPRESSION	ZERO-LOW LEAK	YES	YES		
	LEVER / COMPRESSION	ZERO	NO*	NO*		
OVERHEAD / TRACK	DUAL INFLATABLE	ZERO	YES	YES	1 MAN OPERATION - EASY	DOOR WAY ENTRY WAY DRIVE WAY, LIMITED TO ABILITY FOR OVERHEAD STORAGE
	DUAL COMPRESSION	ZERO-LOW LEAK	YES	YES		
	LEVER / COMPRESSION	ZERO	YES*	YES*		
SLIDE	DUAL INFLATABLE	ZERO	YES**	YES**	1 MAN OPERATION - EASY	DOOR WAY ENTRY WAY DRIVE WAY, LIMITED TO ABILITY FOR STORAGE
	DUAL COMPRESSION	ZERO-LOW LEAK	YES**	YES**		
	LEVER / COMPRESSION	ZERO	YES*	YES*		
STOP LOGS	COMPRESSION	LOW LEAKAGE	YES	YES	DIFFICULT	ENTRY WAY DRIVE WAY, LIMITED TO ABILITY FOR STORAGE

* A SILL (BOLTED OR HINGED) WILL REQUIRE REMOVAL TO ACHIEVE ADA / VEHICULAR ACCESS CONDITIONS.

** CONFIGURATION IS AVAILABLE WITH SILL NOT REQUIRING REMOVAL TO A SILL (HINGED) REQUIRING REMOVAL FOR BOTTOM TRACK MODELS.

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