

STANDARD MOBILE BARRIER FEATURES

SPECIFICATION / MOBILE BARRIER MODEL#	XV	XV-A1	XV-MAX
BARRIER / HPU HOUSING TYPE	DOUBLE	DOUBLE	DOUBLE
CRASH CERTIFIED AND / OR ENGINEER RATING	15,000 lbs @ 30 mph	15,000 lbs @ 30 mph	15,000 lbs @ 50 mph
KINETIC ENERGY ABSORPTION (FOOT POUNDS FORCE)	450,900	450,900	1,200,000
NASATKATM CERTIFICATION(S) (View Referenced Crash Tests on NBI CDROM)	DoS K4 / L 1 Test # 8	DoS K4 / L1 Test # 8	DoS K12 / L2 Tests # 9
FOUNDATION DEPTH REQUIRED	0"	0"	0"
STANDARD GATE OPENING (FEET)	12'	12'	12'
MOUNTING TYPE (PAD or EXCAVATED)	NONE	NONE	NONE
ANCHORING TYPE (BOLTS or CAST into concrete)	MOBILE	PORTABLE W/O HITCH	MOBILE W/ TANK SUPPORT
BARRIER HEIGHT IN FULLY SECURE POSITION (INCHES)	32	32	32
HOT DIP GALVANIZED (YES / NO)	YES	YES	YES
SUGGESTED CYCLING RATE (CYCLES / HOUR)	200	200	200
BARRIER WEIGHT RESTRICTION	UNLIMITED	UNLIMITED	UNLIMITED
AUTOMATIC / MANUAL OPERATION	A/M	A/M	A/M
NOMINAL CYCLE TIME - MANUAL OPERATION (SECONDS)	< 3	< 3	< 3
NOMINAL 1/2 CYCLE TIME - AUTO OPERATION (SECONDS)	5	5	5
E-UP OPERATION(1.5SEC)	NOT OFFERED	NOT OFFERED	NOT OFFERED
CONTROLLER TYPE (Microprocessor / Relay)	R	R	R
INTEGRATION WITH EXISTING ACC CONTROL SYS. (YES/NO)	YES	YES	YES
HORSE POWER	3/4	3/4	3/4
SINGLE PAHSE(1P) THREE PAHSE(3P) OR BOTH(B)	1P	1P	1P
50 OR 60 HERTZ or BOTH (B)	YES	YES	YES
STANDARD OPERATING TEMP. RANGE in of (LOW / HIGH)	20/120	20/120	20/120
MEET EPA STANDARD FOR HYDRAULIC OIL CONTAINMENT	YES	YES	YES
SUGGESTED # of HYDRAULIC PUMPS	1	1	1
D.O.T. FILM or PAINTED WARNING SURFACES (FILM / PAINT)	FILM	FILM	FILM
STOP LETTERING on IMPACT SIDES OF BARRIER (YES / NO)	YES	YES	YES

STANDARD MOBILE BARRIER OPTIONS

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2 BARRIER INTEGRATION FOR 20+FT TRAFFIC LN (YES / NO)		NO	NO	NO
BI-DIRECTIONAL - IN / OUT OPERATION (YES / NO)		YES	YES	YES
ACCUMULATOR FOR OPER W/O POWER (YES - CYCLES / NO)		NOT OFFERED	NOT OFFERED	NOT OFFERED
EMERGENCY-UP SECURE RATE (YES - SECONDS / NO)		NOT OFFERED	NOT OFFERED	NOT OFFERED
EXTENDED OPERATING TEMP RANGE in of (LOW / HIGH)		-30/150	-30/150	-30/150
MAXIMUM GATE PLATE PER BARRIER		12'	12'	12'
MASTER CONTROL PANEL		NOT OFFERED	NOT OFFERED	NOT OFFERED
REMOTE CONTROL PANEL		YES	YES	YES
AUDIBLE ALERT ON EMERGENCY-UP (YES / NO)		YES	YES	YES
INDICATING LIGHTS FOR CONTROL PANELS		YES	YES	YES
GATE ARM		YES	YES	YES
TRAFFIC LIGHTS		YES	YES	YES
LOOP DETECTOR SAFETY		YES	YES	YES
LOOP DETECTOR ACCESS CONTROL		YES	YES	YES
MANUAL OPERATION: HPU PUMP (P) or HAND BAR (HB)		HB	HB	HB
SLAB HEATER SNOW MELT SYSTEM		YES	YES	YES
LOW FLUID LEVEL SENSOR		YES	YES	YES
CUSTOM BARRIER OPENING / DESIGN / CONFIGURATION		YES	YES	YES
REMOTE HYDRAULIC POWER UNIT ENCLOSURE		NONE	NONE	NONE
CUSTOM COLOR		YES	YES	YES
FOR OTHER OPTIONS NOT SHOWN HERE (PLEASE INQUIRE)		INQUIRE	INQUIRE	INQUIRE

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