

UNIGATE - I INVERTER technology

Hydraulic barrier for intensive use and for beams **up to 19,6 Ft**





By pass valves

- Oval aluminium beam with protection rubber and optional RGB strip led light
- Fast and reliable automatic hydraulic barrier
- Longer life thanks to the operator working through oil and the inside lubrication of all the mechanical components
- Extremely silent thanks to hydraulic operating
- Adjustable mechanical stops
- Also electronic limit switches on request
- Cataphoresis treated and polyester painted steel casing for long time lasting
- INOX (316) steel casing available (on request)
- Casing pre-drilled with holes for photocells SUNSET and key switch ASTER
 - Universal right / left hand side



SPECIFICATIONS	SPRINT with UNIGATE INVERTER		
Power supply	115 Vac		
Power Consumption (W)	200 W		
Absorbed current	2,45 A		
Opening delay	4 sec - 7 sec		
Frequency of use	90%		
Thermal protection	130°C		
Operation temperature	-4°F to + 131°F		
Weight	112 lbs		
Max. beam length	19,6 ft		
Protection class	IP55		
Starting capacitor	60 μF		

SPRINT						
Beam model	3,0 m 10 fet	3,5 m 11,5 fet	4,0 m 13 ft	4,5 m 14,5 ft	5,0 m 16,5 ft	6,0 m 19,5 ft
LIGHT S (linear beam)						
LIGHT - ART (articulated arm)						





UNIGATE (INVERTER)

- Digital control unit with LCD display
- Adjustable speed
- Adjustable acceleration/deceleration
- Continuous motor cycles
- High strength in slowdown
- · Possibility to manage obstacle reverse

Integrated functions on the UNIGATE INVERTER

- · 2 relay contacts
- 2 programmable GPIO outputs
- LE card on board for potentiometer
- Relay card on board
- PROBE heater card on board

Spring type

(mm / inches)

Ø 6,5 / 0.23

Ø 7,0 / 0.27

Ø 8,0 / 0.31

Ø 9,0 / 0,35



6,0 m 19,5 ft	

ACCESSORIES



SUPL Pliable support for Red sticker for oval beam



STICKER beam (164 feet package)



CSUPLIGHT Counter plate for fork support



RGB STRIP LED Red light IP 65 -16.5 Ft



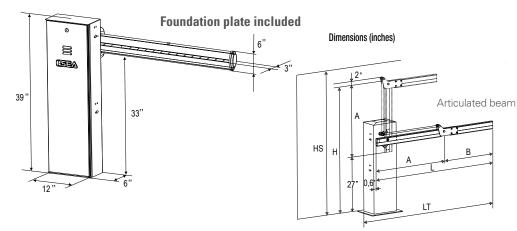
LIGHTS-ART Articulated oval beam up to max 11Ft



SF Fork support



KIT LIGHT S 3 -TH 10 feet KIT LIGHT S 4 - TH 13 feet KIT LIGHT S 5 TH -16,5 feet Oval beam + balancing spring with blunt free rubber + profile LED (Sticker not included)



N.1pc SPRINT with control board UNIGATE

N.1pc Installation accessories Kit

N.1pc Installation instructions and general notice

N.1pc Foundation plate

PACKAGE SPRINT

N.1pc Warning signboard



SEA USA Inc.