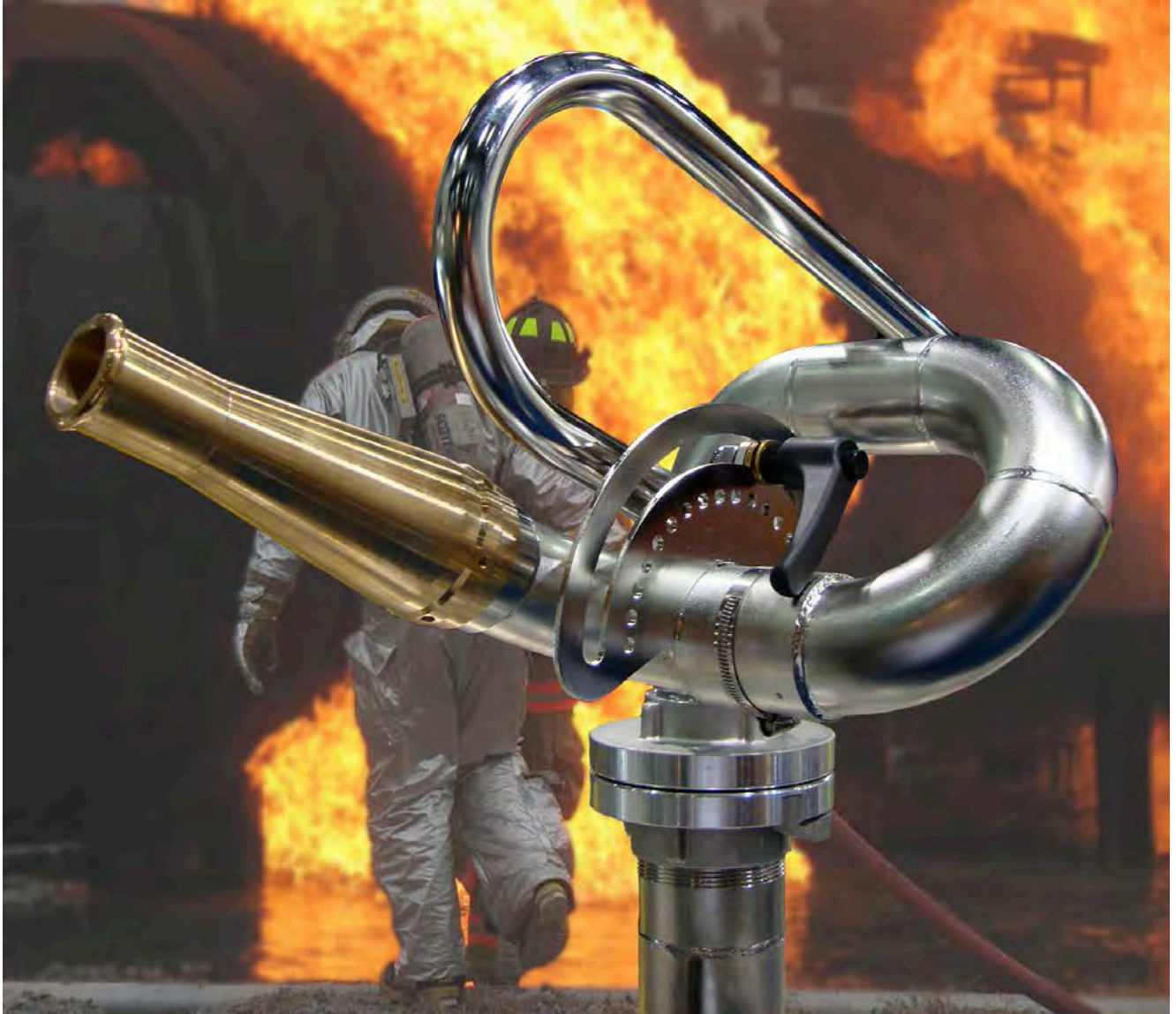


UNIFIRE



UNIFIRE U-50

Manually Operated Monitor Catalogue

U-50

Manually Operated Monitor



The Unifire U-50 is a simple, proven, light-weight, manually-operated monitor that has been in production for more than 35 years. The stainless steel and robust components make it ideal for all applications requiring a small, manually operated monitor.

The U-50 can be delivered with or without a nozzle and can accept numerous off-the-shelf 2" BSP nozzles. Made entirely of 316 stainless steel, Unifire U-50 monitors are highly resistant to salt water, foam agents, acid and numerous other aggressive environments. The U-50 is designed for simple, reliable operation. Quick-release levers allow the operator to release locked positions, maneuver the monitor, and lock it in place again, quickly, safely and effectively.

SPECIFICATIONS:

- Dimensions: 54x27x30 cm
- Weight: 7.0 kg with nozzle
- Inside Ø: 50 mm (2")
- Nozzle Connection: 2" Male BSP
- Base Connection: 2" Male BSP
- Max flow at 8 bars (116 psi): 1500 liters (176 US gallons) per minute
- Range of Motion: 360° horizontal; 180° (+/- 90°) elevation
- Extremely durable and robust and highly resistant to ice and low temperatures
- Limit bolts can be placed to limit range of motion

Part Number(s):
UKN50020

UNIFIRE

U-50

Manually Operated Monitor



The Unifire U-50 acid-proof stainless steel (type 316L) manually-operated monitor is a simple, proven, light-weight monitor, which has been in production for more than 35 years. The stainless steel and robust components make it ideal for wash-down, mining, industrial & firefighting applications.

The JETRANGE 50 nozzle tip is made of acid-proof stainless steel (type 316L). It has a built-in stream shaper and comes with one of a variety of flow discs (baffles) for accommodating your flow requirements.

The 316L stainless steel construction makes this monitor and nozzle highly resistant to salt water, foam agents, acid and numerous other aggressive environments. The U-50 is designed for simple, reliable operation. Quick-release levers allow the operator to release locked positions, maneuver the monitor, and lock it in place again, quickly, safely and effectively.

SPECIFICATIONS:

- Dimensions: 54x27x30 cm
- Weight: 7.0 kg with nozzle
- Inside Ø: 46 mm (≈2")
- Nozzle Connection: 2" Male BSP
- Base Connection: 2" Male BSP
- Max flow of approximately 1500 liters (400 US gallons) per minute at 7 bars (100 psi)

Part Numbers:

UKN50020
JR50

UNIFIRE

U-50 Packages



PACKAGE 1
U50 Chassis without Nozzle

Part Number:
UKN50020



PACKAGE 2
U50 with JETRANGE

Part Numbers:
UKN50020
JR50
Package Price:



PACKAGE 3
U50 with V20

Part Numbers:
UKN50020
VMU20120



PACKAGE 4
U50 with 24mm Smooth Bore

Part Numbers:
UKN50020
FOR24100

UNIFIRE



The UNIFIRE U-50 is a simple, proven monitor that has been in production for more than 35 years. The Stainless steel and robust components make it ideal for all applications requiring a small, manually operated monitor. The U-50 can be delivered complete with nozzle, or simply with a 2" BSP outlet or fire coupling. Thereby the monitor can hold any hand-line nozzle or foam pipe, making effective use of prior investments.



Compact and light weight

Dimensions: 54x27x30 cm
Weight: 7.0 kg incl nozzle

Acid-proof Stainless Steel

Made entirely of 316 stainless steel, Unifire U-50 monitors are highly resistant to salt water, foam agents, acid and numerous other aggressive environments.

Range of movement

The U-50 can rotate a full 360° horizontally and be adjusted at a +/- 90° elevation angle.

Flow Capacity

The U-50 is ideal for flows of up to 1500 liters per minute and up to 10 bars of pressure.

Resistant to ice and low temperatures

The U-50 is extremely durable and robust and highly resistant to ice and low temperatures.

Simple to Operate

The U-50 is designed for simple, reliable operation. Quick-release levers allow the operator to release locked positions, maneuver the monitor, and lock it in place again, quickly, safely and effectively.





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