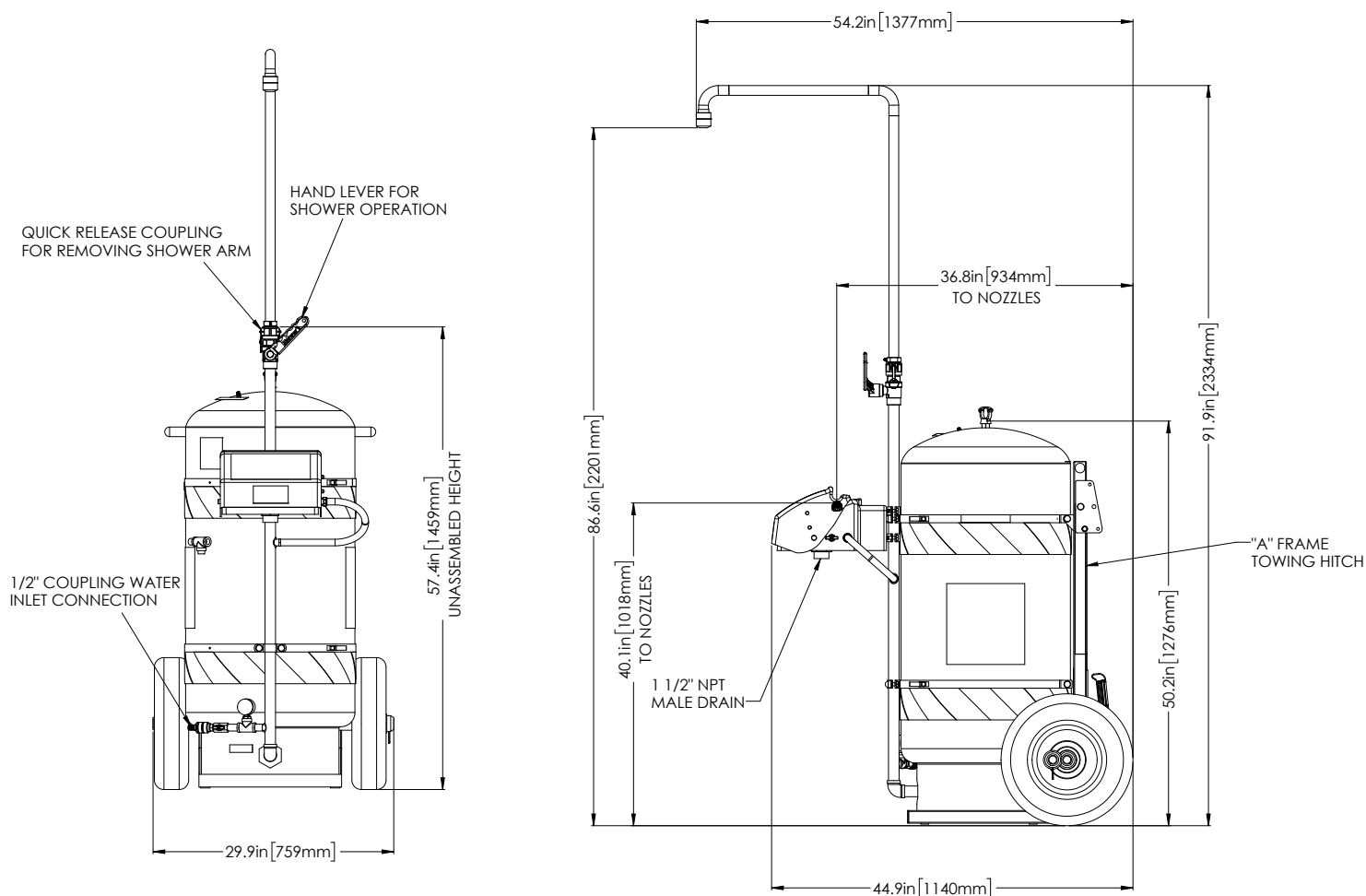# 30451
EZ-Move, Portable Self-Contained Emergency Safety Shower

The 114 liter (30 US Gallon) capacity unheated mobile self-contained emergency safety shower with eye/face wash unit. Suitable for temporary use and capable of delivering a constant flow of water for 1-1/2 minutes, the design features a polypropylene lined cylinder, a stainless steel frame and large pneumatic tires, making it easy to maneuver by one person. Built-in A-frame with towing hitch makes it simple to move longer distances or over uneven surfaces by using any small vehicle fitted with a standard towball. In addition, the wheel spacing can be altered allowing the unit to fit through standard door openings.

Specifications

MATERIALS OF CONSTRUCTION	
PIPWORK & FITTINGS	Stainless steel
OPERATING VALVE	316L stainless steel, two piece stay open valve
SHOWER SPRAY OUTLET	Machine molded nylon 6 red shower nozzle
STANDARD FINISH	White gloss painted tank
SERVICES	
WATER INLET	1/2 in coupling
DESIGN OPERATING PRESSURE	2.0 to 6 BAR G (29 to 87 PSI)
TEST PRESSURE	10.3 BAR G (149 PSI)
MINIMUM FLOW RATES	Shower: 76 liters/minute minimum (20 US Gallons). Eye/face wash: 11.4 liters/minute minimum (3 US Gallons)
ENVIRONMENTAL OPERATING TEMPERATURE	
MINIMUM AMBIENT OPERATING TEMPERATURE	5° C (41° F)
MAXIMUM AMBIENT OPERATING TEMPERATURE	35° C (95° F)
ACTIVATION/OPERATION	
SHOWER/BODY SPRAY OPERATION	Hand lever
EYE/FACE WASH OPERATION	Pull lid forward
NOMINAL WEIGHTS and DIMENSIONS	
DIMENSIONS (WxDxH)	Non-assembled: 759 mm (29.9 in) x 1140 mm (44.9 in) x 1459 mm (57.4 in) Assembled: 759 mm (29.9 in) x 1377 mm (54.2 in) x 2334 mm (91.9 in)
WEIGHT	86 kg (190 lb)
CAPACITY	114 liter (30 US Gallons)

JUSTRITE®

QUICK RELEASE COUPLING
FOR REMOVING SHOWER ARM

HAND LEVER FOR
SHOWER OPERATION

1/2" COUPLING WATER
INLET CONNECTION

57.4in [1459mm]
UNASSEMBLED HEIGHT

29.9in [759mm]

54.2in [1377mm]

36.8in [934mm]
TO NOZZLES

86.6in [2201mm]

40.1in [1018mm]
TO NOZZLES

1 1/2" NPT
MALE DRAIN

91.9in [2334mm]

"A" FRAME
TOWING HITCH

50.2in [1276mm]

44.9in [1140mm]

VARIATIONS IN MANUFACTURING AND ASSEMBLY
ALLOW FOR ±1/8 in [3 mm] PER THREADED JOINT.

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