

Dräger Live Fire Training Fire Extinguisher Trainer – the TUTOR

Train the proper use of fire extinguishers in a safe, effective and environmentally acceptable manner. The TUTOR provides two available flame sizes for varying training stages. Various props are available to mount on the TUTOR.



OSHA and CERT in the USA as well as Fire Safety Plan Requirements in Canada clearly point our the importance of fire extinguisher training.

TRAINING AREA

Dräger's TUTOR fire extinguisher training simulator provides for an excellent set-up to safely practice the use of manual fire extinguishers. The task is to extinguish gasfired flames in a fire pan. The success of the extinguishing action is being determined by the trainer who switches the fire on and off.

SCOPE OF TRAINING

The TUTOR enables the realistic simulation of a multitude of fire scenarios.

Different mockups are available to simulate fires, for example:

- Waste basket
- Electric motor
- Flammable storage locker
- Range top

For details on available props and further accessories, please see the reverse side of this data sheet.

EQUIPMENT

The Dräger TUTOR has been specifically designed for training with manual fire extinguishers. Completely manufactured using polished stainless steel, the TUTOR offers an outstanding warranty of 5 years (60 months).

The TUTOR has been designed to be transported by utility vehicle (pick-up), utility trailer or by a van. The unit comes with 12 VDC 30 Amp-hour battery power and a 43 lb propane cylinder on-board the cart. Water to fill the pan once before use of the TUTOR remains to be provided on-site.

SAFEGUARDS AND CONTROL

Every TUTOR fire extinguisher trainer is equipped with a tethered remote control with emergency cut-off switch. All TUTOR units are individually inspected and tested.

THIRD PARTY APPROVAL

The TUTOR is assembled under factory approval of CSA International, a recognized 3rd party authority (Certificate of Compliance no. 1811189) and bears the respective CSA marking. For more information visit www.csa-international.org.



fire extinguisher training realistic simulation for safe practice



waste basket prop different mockups can be used



mobility and storage designed for ease of handling and transport

TECHNICAL DATA

	Burn Pan	Supply Cart			
Dimensions (approx.)	26" W x 47" L x 16" H	26" W x 15" L x 40" H			
Weight (approx.)	65 lbs	65 lbs (without propane cylinder)			
Flame Area (approx.)	6.2 sq ft	n/a			
Flame Height	two available flame sizes	n/a			
Fabrication	16 gauge, polished stainless steel; reinforced corners	16 gauge, polished stainless steel			
Battery	n/a	12 V DC, gel filled, 30 Amp h			
Charger	n/a	120 V in, 12 V out; multi Amp charge output			
Propane Tank	n/a	43 lb tank without OPD restrictive valve			
Performance	max. 1,200,000 BTU/h	n/a			
Wheel Size	10" rigid rubber	10" rigid rubber			
Prop Mounting Mechanism	two mounting pins for small props; large props fit pan; no bolting	n/a			
Controls	"dead man" switch with single control button on 20' cable	(see Burn Pan)			
Gas Hose	n/a	20' long gas hose			
Electrical Cable	n/a	20' long electrical cable			
Key Components	stainless steel, NRTL approved	Stainless steel, NRTL approved			
Pilot	constant pilot system	n/a			
Certification	Each unit is inspected and tested. The Tutor is assembled under factory approval of CSA International, a recognized 3rd				
	party authority. Certificate of Compliance: 1811189. For more information visit: www.csa-international.org				
Warranty	5 years (60 month)				

ACCESSORIES

	Waste Basket	Electric Motor	Range Top	Flammable Storage	Storage/Transport	Spare 43 lb
				Locker	Cases (set)	Propane Tank
Order No.	4099901	4099902	4099903	4099904	4099910	4099861
Dimensions	18"L x 12"W x 18"H	29"L x 13"W x 13"H	26"L x 30"W x 40"H	30" x 16"W x 63"H	33" x 20" x 43"; each	12.3" dia.; 32.5" H
Weight	24 lb	36 lb	89 lb	91 lb (198 lb w/ acc.'s)	200 lb (set)	33.9 lb (nom. tare)
Fabrication	16 gauge steel	16 gauge steel	16 gauge steel	16 gauge steel	alu frame; plywood	steel
Finishing	high temp paint ; black	high temp paint; black	high temp paint; black	High temp paint; black	durable plastic (blue)	paint; grey
Mounting	mounting receivers	mounting receivers	form fit to burn pan	form fit to burn pan	n/a	straps













Distributor of Dräger

"Concern - Energomash" CJSC Azatutyan avenue 26/8, Yerevan 0014, Armenia Tel.: 20 97 77, 20 97 75, 20 97 74

E-mail: info@c-e.am www.edulab.am www.analytica.am, www.c-e.am