

U.S. Department of Homeland Security  
Federal Emergency Management Agency

Resource: Air Curtain Burners (Trench Burner, In-Ground)						
Category: Public Works and Engineering (ESF 3)						
Kind: Equipment						
Minimum Capabilities (Component)	Minimum Capabilities (Metric)	Type I T-400	Type II T-200	Type III T-350	Type IV	Other
Equipment	Tons/HR	<b>Dimensions:</b> Overall LxWxH: 28'x8'1"x6'10" Pit or Trench: 40'x10'x12' Weight: 6,900 lbs Tongue: 1,400 lbs Avg. Thru-put: 5-8 tons/hr Engine: Kubota V3300E Fuel: Diesel, ~ 3 gal/hr Unit is dual-axle trailer-mounted; 2 5/8" ball hitch or pintle hitch; electric brakes	<b>Dimensions:</b> Overall LxWxH: 28'x8'1"x6'10" Pit or Trench: 20'x10'x10' Weight: 4,900 lbs Tongue: 890 lbs Avg. Thru-put: 1-4 tons/hr Engine: Perkins 404C Fuel: Diesel, ~ 2.5 gal/hr Unit is dual-axle trailer-mounted; 2 5/8" ball hitch or pintle hitch; electric brakes	<b>Dimensions:</b> Overall LxWxH: 18'9"x8'2"x8'7" Pit or Trench: 35'x12'x12' Weight: 7,000 lbs Tongue: 1,200 lbs Avg. Thru-put: 4-7 tons/hr Engine: Perkins 1004.42 Fuel: Diesel, ~ 3 gal/hr Unit is dual-axle trailer-mounted; 2 5/8" ball hitch or pintle hitch; electric brakes		
		<b>Application:</b> Wood Waste Reduction & Animal Carcass Disposal (needs wood waste to support carcass combustion)	<b>Application:</b> Wood Waste Reduction & Animal Carcass Disposal (needs wood waste to support carcass combustion)	<b>Application:</b> Wood Waste Reduction & Animal Carcass Disposal (needs wood waste to support carcass combustion)		
		On GSA Schedule	On GSA Schedule			

**Comments:**

T-400 & T200  
(Type I & II)



T-350  
(Type III)

