

# INUNDATOR SUPER PUMPER



## THE MOST AGGRESSIVE INDUSTRIAL FIRE TRUCK EVER

### **5500 GPM**

From Draft  
(21000 LPM)

### **10000+ GPM**

From Pressurized Source  
(38000 LPM)

### **500+ FEET**

Horizontal Reach  
(152 Meters)

### **400+ FEET**

Vertical Reach  
(122 Meters)

Having the right fire apparatus that can deploy fast, provide maximum water flow, and have expanded reach will greatly increase the chances of a positive outcome to varied industrial incidents in petro chemical and refinery facilities. Fortunately, Ferrara brings all of these performance capabilities to the table with the new Inundator Super Pumper.

The Inundator Super Pumper is the first fire apparatus to be fitted with the new High Velocity Pump from US Fire Pump. This union delivers pump performance that is unheard of for any industrial pumper. While using standard 600 HP engine power, the HVP fire pump allows the Super Pumper to achieve greater performance through higher pump efficiency.

Being the most aggressive attack pumper ever built, the Inundator Super Pumper has been rated drafting at 5500 GPM (21000 LPM). When hooked up to a pressurized water source, the Super Pumper has exceeded a flow rate of 10000+ GPM (38000 LPM) with water stream hitting 500+ feet horizontally and 400+ feet vertically.

# FERRARA



*The Super Pumper possess certain qualities similar to one of the world's most feared predators. Both the Great White Shark and The Super Pumper are relentless and efficient killers, aggressively using water and their capabilities to swiftly attack and consume their prey.*

## **INUNDATOR SUPER PUMPER**

Built on the Ferrara Inferno custom chassis, the Inundator Super Pumper is powered by a Cummins ISX 15 Liter 600 HP Engine coupled with an Allison 4000 EVS Transmission. Being Heavy Duty for life, this truck features an extreme duty 3/16" marine grade aluminum cab, F-shield corrosion protection on frame rails, and a heavy duty extruded aluminum body. This extra protection, along with the performance capabilities, will insure that your crew and equipment stay safe in any extreme situation.

The fusion of the Ferrara Inundator Pumper and the High Velocity Pump from US Fire Pump has taken industrial fire apparatus performance to a new level. The high flow rates and extended reach are extremely impressive on their own, but there are other benefits to the Super Pumper that should be considered. The Super Pumper basically can take the place of two standard industrial pumps reducing operational cost, maintenance cost, and the manpower required during an event.



# **FLOWS ONE and a half FOOTBALL FIELDS**

## **INFERNO CUSTOM CHASSIS**

- XMFD 8" raised roof extreme duty cab
- Cummins ISX 15 liter 600 HP engine
- Allison 4000 EVS transmission
- F-Shield frame system corrosion protection
- 100 gallon fuel tank for extended duration
- Seating for six (6) crew members including five (5) Bostrom SecureAll SCBA brackets
- Whelen Pioneer Series cab mounted LED scene lights for 360 degree illumination
- FireCom 2 position wireless headset system for driver/operator and officer/spotter
- Federal Signal rear view back up camera

## **HVP: HIGH VELOCITY PUMP**

- US Fire Pump HVP 5500 GPM midship split drive shaft driven centrifugal pump
- 12" flanged suction inlet
- 8" flanged discharge outlet
- Mechanical seal
- 17-4PH stainless steel pump shaft
- Helical class 11 gears for quiet operation
- Pressure lubricated gear box and pump shaft bearing points
- Separate lubricating oil pump and oil cooler
- Drive shafts rated to 18,500 #ft of torque



**US FIRE PUMP**  
HIGH VELOCITY PUMP  
**HVP**

US Fire Pump has developed the largest NFPA 1901 industrial fire pump designed for firefighting and high volume water supply in industrial, oil & gas, nuclear, municipal, and marine applications (patent pending). Learn more about US Fire Pump and the HVP by visiting [www.usfirepump.com](http://www.usfirepump.com).



[www.FerraraFire.com](http://www.FerraraFire.com) | 800-443-9006

**FERRARA** 



## OPERATOR SIDE PANEL

Two (2) 8" steamer connections including Task Force Tips remote controlled low profile Jumbo Ball intake valves

3" foam inlet / flush connection

2.5" auxiliary water intake

## OFFICER SIDE PANEL

Two (2) 8" steamer connections including Task Force Tips remote controlled low profile Jumbo Ball intake valves

Two (2) 6" LDH discharges

One (1) 3" discharge

3" foam inlet / flush connection

2.5" foam concentrate discharge



## DISCHARGE

Two (2) 1.75" crosslay discharges

One (1) 2.5" crosslay discharge

Driver's side rear 6" discharge with integral 4" rear deck gun discharge and Task Force Tips 2000 GPM Monsoon wireless remote controlled monitor and Task Force Tips remote controlled low profile Jumbo Ball intake relief valve

3" driver's side rear hose bed pre-connect discharge

Williams Fire and Hazard Control Power Keg 75# dry chemical quick response system



Center rear 6" discharge

Passenger's side rear 6" discharge with integral 4" rear deck gun discharge and Task Force Tips 2000 GPM Monsoon Wireless Remote Controlled Monitor and Task Force Tips remote controlled low profile Jumbo Ball intake relief valve

Foam Pro AccuMax 3300, 300 GPM multi-point direct injection foam system

1000 Gallon (3785 Liter) foam concentrate tank



## EQUIPMENT

Two (2) double SCBA wheel well bottle storage compartments

One (1) 20# ABC / 2.5 Gallon H2O wheel well extinguisher compartment

One (1) 15# CO2 wheel well extinguisher compartment

Electric / hydraulic hose bed cover door actuator system

Fall suppression hose bed system

OnScene Solutions LED strip compartment and hosebed lighting system

Whelen PCP2 Pioneer telescopic lights

Hose Mule 8" hose retrieval system

