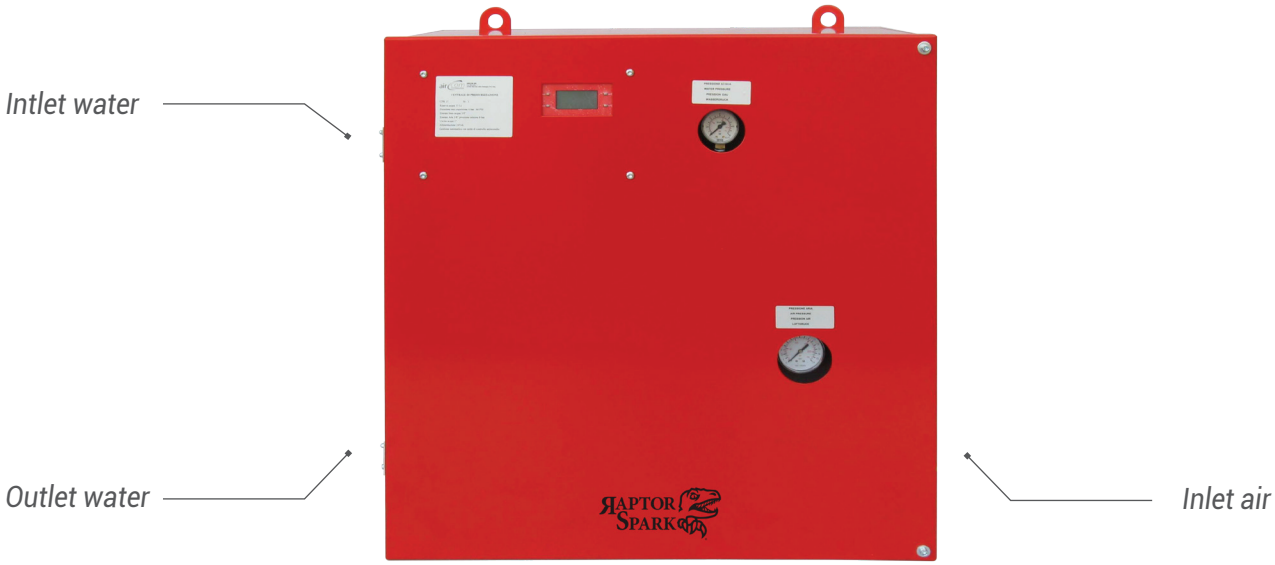
Craig Equipment Company
13055 MIDDLETOWN INDUSTRIAL BLVD, LOUSBILLE, KY 40223
TF:800-928-7100 • T:502-245-4840 • F:502-245-1665 craig-equip.com

Water Pressure Booster Pump RS-CPR

APPLICATIONS

PRODUCT CODE: 56506

The **Raptor Spark® Water Pressure Booster Pump RS-CPR** was designed to regulate water pressure going into the extinguishing unit. It is the best solution for facilities that have over or under pressure water lines available for installation of the **Spark Detection and Extinguishing System**.



STANDARD FEATURES

- System comes in an epoxy powder coated steel enclosure and includes :
  - **(1) 3/8"** water inlet connection with 1-way valve
  - **(1) water reservoir tank** with level sensor and pressure gauge
  - (1) 1" water outlet connection,
  - **(1) 3/8" compressed air inlet connection** with 1-way valve (minimum pressure required is 116 PSI / 8 bar), compressed air reservoir tank, air tank pressure switch, regulator, solenoids, and cable grips.

OPTIONAL FEATURES

- Standard sizes : 15 L, 30 L, 40 L

ACCESSORIES FOR WATER PRESSURE BOOSTER PUMP RS-CPR

- RS-PWE (Packaged Water Extinguishing Group Assembly Kit)

© August 2023 Boss Products, LLC

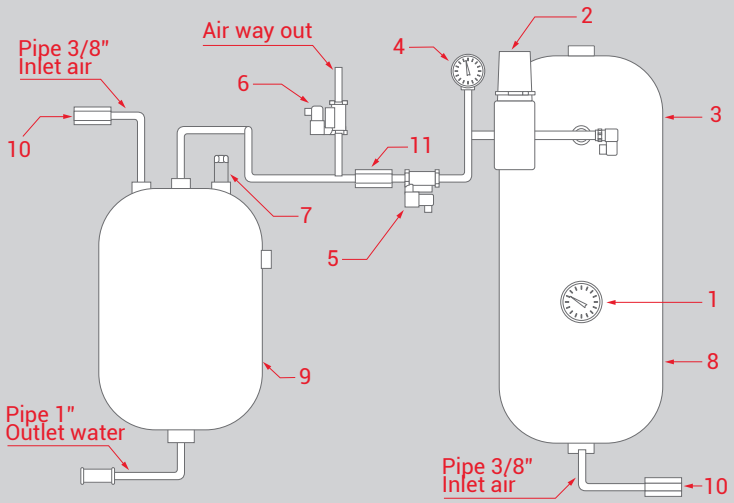
PRODUCT CODE : 56506

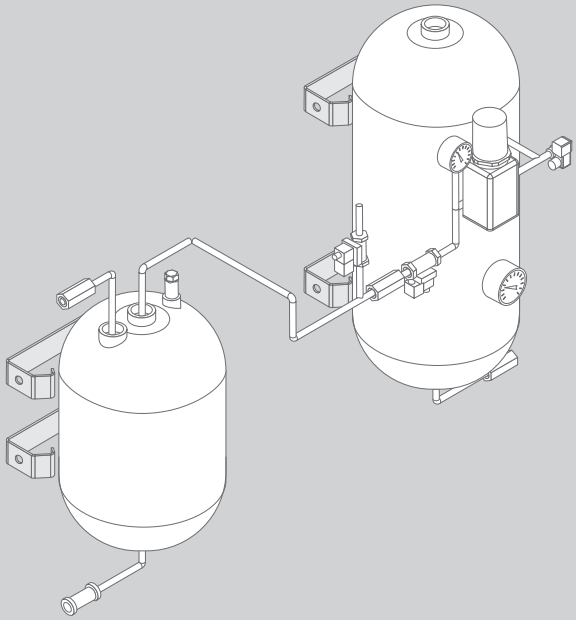
PRODUCT'S CATEGORY SUITABLE TO THE INSTALLATION'S ZONE

The distance between the water station must **not exeed 23 ft**.
The choice of model capacity is based on the number of nozzles.

COMPONENTS

1 - Air tank manometer
2 - Outler adjusting pressure water flux
3 - Air tank pressostat
4 - Water pressure manometer
5 - Air solenoid
6 - Airway out solenoid
7 - Water level sensor
8 - Air tank
9 - Water tank
10 - Water non return valve 3/8"
11 - Air non return valve 3/8"





© August 2023 Boss Products, LLC

6729 GUADA COMA DR. - SCHERTZ, TX 78154 -USA - Office # 210-664-4200
info@bossproductsamerica.com