

HYDRAULIC CALC SYSTEM DECALS



HYDRAULIC - SYSTEM

This building is protected by a Hydraulically Designed Automatic Sprinkler System

Location

No. of Sprinklers

Basis of Design

1. DENSITY GPM/SQ. FT.

2. DESIGNED AREA OF DISCHARGE SQ. FT.

System Demand

1. GPM DISCHARGE GPM

2. RESIDUAL PRESSURE AT THE BASE OF THE RISER PSI

5" x 7" White Pressure Sensitive Decals with Red Lettering. Personalized with your company logo and contact information. Seven styles available, as well as customized specifications

Once you place your order, email your company logo and any additional information to our art department, you will receive a proof and once you approve, your signs will be printed.

Available in aluminum vinyl, or reflective silver materials.

A. (STANDARD)

HYDRAULIC - SYSTEM

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Date Installed

Location

No. of Sprinklers

Basis of Design

1. Density GPM/SQ. FT.

2. Designed area of discharge SQ. FT.

System Demand

1. Water flow rate GPM

2. Residual pressure at the base of the riser PSI

Installed by:

B.

HYDRAULIC SYSTEM

This building is protected by a Hydraulically Designed Automatic Sprinkler System

DATE MO/YR

Location

Basis of Design

1. DENSITY GPM/SQ. FT.

2. DESIGNED AREA OF DISCHARGE

System Demand

1. GPM DISCHARGE GPM

2. RESIDUAL PRESSURE AT THE BASE OF THE RISER PSI

3. HOSE STREAM ALLOWANCE GPM

OCCUPANCY CLASSIFICATION

COMMODITY CLASSIFICATION

MAXIMUM STORAGE HEIGHT

C.

HYDRAULIC SYSTEM

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Basis of Design

1. DENSITY GPM/SQ. FT.

2. DESIGNED AREA OF DISCHARGE SQ. FT.

System Demand

1. GPM DISCHARGE GPM

2. RESIDUAL PRESSURE AT THE BASE OF THE RISER PSI

3. HOSE STREAM ALLOWANCE GPM

4. OCCUPANCY CLASSIFICATION

5. COMMODITY CLASSIFICATION

6. MAXIMUM STORAGE HEIGHT

D.

HYDRAULIC SYSTEM

This building is protected by a Hydraulically Designed Automatic Sprinkler System

Date Installed

Location

Design Basis

1. Density GPM/SQ. FT.

2. Area SQ. FT.

3. No. of Sprinklers

4. Classification

5. Max storage height

Demand

1. Water flow rate GPM

2. Residual pressure at the base of the riser PSI

3. Hose Stream allowance GPM

E.

HYDRAULIC SYSTEM

This system as shown on print no.

dated for

at contract no.

is designed to discharge at a rate of gpm (l/min)

of floor area over a maximum area of sq ft (m²)

when supplied with water at a rate of gpm (l/min)

at the base of the riser.

Hose stream allowance of gpm (l/min)

is included above.

Occupancy classification

Commodity classification

Maximum storage height

F.

Hydraulically Calculated System

This system as shown on

company print no dated

for

at cont. no

is designed to discharge at a rate of gpm

(L/min per sq ft (m²) of floor area over a maximum area of

sq ft (m²) when supplied with water at the rate of gpm (L/min)

at psi (bars) at the base of the riser.

Hose stream allowance of gpm (L/min)

is included in the above.

Occupancy classification

Commodity classification

Maximum storage height

Installed by:

G.

System No.		Location		Spec Section		Paragraph	
Submitted By		Date		Approved		Date	