

**JRS Products**  
**Same Championship Team. Different Field.**



**Jay R. Smith Mfg. Co.®**

Tackling the **light commercial and design-build** markets with a broad product line:

Roof Drains • Floor Drains  
Sanitary Floor Sinks • Cleanouts  
Hydrants • Water Hammer Arresters  
Backwater Valves • Interceptors



# JRS Products for Light Commercial and Design-Build Projects

## Roof Drains and Accessories

### PVC Roof Drain, Series 101-102

101-H02	PVC Roof Drain with Dome	2"	Hub Outlet
101-H03	PVC Roof Drain with Dome	3"	Hub Outlet
101-H04	PVC Roof Drain with Dome	4"	Hub Outlet
101-10	PVC Flashing Collar for 2", 3" & 4" RD	-	-
101-11	PVC Dome for 2", 3" & 4" RD	-	-
101-12	Steel Under Deck Clamp for 2", 3" & 4" RD	-	-
102-S06	PVC Roof Drain with ABS Dome	6"	Spigot Outlet
102-S08	PVC Roof Drain with ABS Dome	8"	Spigot Outlet
102-10	PVC Flashing Collar for 6" & 8" RD	-	-
102-11	ABS Dome for 6" & 8" RD	-	-
102-12	Steel Under Deck Clamp for 6" & 8" RD	-	-

### Small Area Roof Drain, Series 110

110-Y02	Cast Iron Roof Drain	2"	No-Hub Outlet
110-Y03	Cast Iron Roof Drain	3"	No-Hub Outlet
110-Y04	Cast Iron Roof Drain	4"	No-Hub Outlet

### Small Area Overflow Roof Drain, Series 111

111-Y02	Cast Iron Roof Drain	2"	No-Hub Outlet
111-Y03	Cast Iron Roof Drain	3"	No-Hub Outlet
111-Y04	Cast Iron Roof Drain	4"	No-Hub Outlet
111-10	6" High Cast Iron Dome	-	-

### Combination Roof and Overflow Drain, Series 148

148-Y02	Roof & Overflow Drain with One CI Dome	2"	No-Hub Outlet
148-Y03	Roof & Overflow Drain with One CI Dome	3"	No-Hub Outlet
148-Y04	Roof & Overflow Drain with One CI Dome	4"	No-Hub Outlet
148-10	6" High Cast Iron Dome, optional for overflow	-	-

## Floor Drains and Accessories

### Nickle Bronze Adjustable Strainer Head, Series 201

201-T03	4 3/4" Round Nickel Bronze Strainer (Light Duty)	3"	Threaded
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### PVC Adjustable Floor Drain, Series 202

202-H03	PVC Adjustable Floor Drain, Body Only	3"	Hub Outlet
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### PVC Adjustable Floor Drain for Non-Membrane Floors, Series 209

209-H04	PVC Adj. FD, Body Only	4"	No-Hub Outlet
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### Adjustable Floor Drain for Non-Membrane Floors, Series 210

210-L02	Adj. FD, Body Only	2"	Push-On Outlet, SW or NH CI Pipe
210-L03	Adj. FD, Body Only	3"	Push-On Outlet, SW or NH CI Pipe
210-L04	Adj. FD, Body Only	4"	Push-On Outlet, SW or NH CI Pipe
210-LXH02	Adj. FD, Body Only	2"	Push-On Outlet, XH Weight CI or PVC Pipe
210-LXH03	Adj. FD, Body Only	3"	Push-On Outlet, XH Weight CI or PVC Pipe
210-LXH04	Adj. FD, Body Only	4"	Push-On Outlet, XH Weight CI or PVC Pipe
210-Y02	Adjustable Floor Drain, Body Only	2"	No-Hub Outlet
210-Y03	Adjustable Floor Drain, Body Only	3"	No-Hub Outlet
210-Y04	Adjustable Floor Drain, Body Only	4"	No-Hub Outlet

### Series Number Available Strainers Pipe Size

210-10	Adj. Round CI Strainer Head (Light Duty)	5-3/4"	Top
210-11	Adj. Round CI Strainer w/DI Grate (Medium Duty)	5-3/4"	Top
210-12	Adj. Round Nickel Bronze Strainer (Light Duty)	5"	Top
210-13	Adj. Square Nickel Bronze Strainer (Light Duty)	5"	Top
210-14	Adj. Round Nickel Bronze Strainer (Light Duty)	6"	Top
210-15	Adj. Square Nickel Bronze Strainer (Light Duty)	6"	Top

### PVC and ABS Floor or Shower Drains with Adjustable Strainer Heads, Series 211-212

211-H02x03	ABS Adj. FD, Body Assembly Only	2" x 3"	Hub x Slip
211-H03x04	ABS Adj. FD, Body Assembly Only	3" x 4"	Hub x Slip
211-H04	ABS Adj. FD, Body Assembly Only	4"	Hub
212-H02x03	PVC Adj. FD, Body Assembly Only	2" x 3"	Hub x Slip
212-H03x04	PVC Adj. FD, Body Assembly Only	3" x 4"	Hub x Slip
212-H04	PVC Adj. FD, Body Assembly Only	4"	Hub

### PVC and ABS Tiled Shower Drains, Series 215-216

215-H02X03	ABS Shower Drain Body and Stainless Grate	2"x3"	Hub x Slip Outlet
216-H02X03	PVC Shower Drain Body and Stainless Grate	2"x3"	Hub x Slip Outlet

### Shower Drain, Series 220-221

220-C02	Shower Drain, Body Only	2"	Caulk Outlet
220-T02	Shower Drain, Body Only	2"	Threaded Outlet
221-T02	Shower Drain w/Trap, Body Only	2"	Threaded Outlet
220-10	Adjustable Round Chrome Plated Strainer	4"	Top
220-11	Adjustable Round Polished Bronze Strainer	4"	Top
220-16	Adjustable Square Chrome Plated Strainer	5"	Top
220-17	Adjustable Square Nickel Bronze Strainer	5"	Top

### PVC Floor Drain, Series 225

225-H03	PVC Floor Drain Body, Grate, and Sediment Bucket	3"	Hub Outlet
225-H04	PVC Floor Drain Body, Grate, and Sediment Bucket	4"	Hub Outlet
225-10	PVC Grate	-	-
225-11	PVC Sediment Bucket	-	-

### A Multi-Port Distribution Unit with an Automatic Trap Primer, Series 260

260-T	1/2" NPT female inlet and outlet connection
260-SC	1/2" Copper sweat connection

### Automatic Trap Primer, Series 261

261-T	1/2" NPT female inlet and outlet connection
261-SC	1/2" Copper sweat connection

## Sanitary Floor Sinks

### PVC Floor Sinks Less Flange, Series 301-302

301-H03	PVC 9" Square Body Less Flange, 6" Deep	3"	Hub Outlet
301-H04	PVC 9" Square Body Less Flange, 6" Deep	4"	Hub Outlet
301-10	PVC 9" x 9" (one piece) grate, Full	-	-
301-12	PVC 9" x 9" (one piece) grate, 1/2	-	-
301-13	PVC 9" x 9" (one piece) grate, 3/4	-	-
301-14	PVC Dome Bottom Strainer	-	-
302-H02	PVC 12" Square Body Less Flange, 6" Deep	2"	Hub Outlet
302-H03	PVC 12" Square Body Less Flange, 6" Deep	3"	Hub Outlet
302-H04	PVC 12" Square Body Less Flange, 6" Deep	4"	Hub Outlet
302-10	PVC 12" x 12" (one piece) grate, Full	-	-
302-12	PVC 12" x 12" (one piece) grate, 1/2	-	-
302-13	PVC 12" x 12" (one piece) grate, 3/4	-	-

### Acid Resistant Enamel (ARE) Floor Sinks, Series 320-345

320-Y02	12" Square Body Less Flange, 6" deep	2"	No-Hub Outlet
320-Y03	12" Square Body Less Flange, 6" deep	3"	No-Hub Outlet
320-Y04	12" Square Body Less Flange, 6" deep	4"	No-Hub Outlet
330-Y02	12" Square Body Less Flange, 8" deep	2"	No-Hub Outlet
330-Y03	12" Square Body Less Flange, 8" deep	3"	No-Hub Outlet
330-Y04	12" Square Body Less Flange, 8" deep	4"	No-Hub Outlet
340-Y02	12" Square Body Less Flange, 10" deep	2"	No-Hub Outlet
340-Y03	12" Square Body Less Flange, 10" deep	3"	No-Hub Outlet
340-Y04	12" Square Body Less Flange, 10" deep	4"	No-Hub Outlet
325-Y02	12" Square Body with Flange, 6" deep	2"	No-Hub Outlet
325-Y03	12" Square Body with Flange, 6" deep	3"	No-Hub Outlet
325-Y04	12" Square Body with Flange, 6" deep	4"	No-Hub Outlet
335-Y02	12" Square Body with Flange, 8" deep	2"	No-Hub Outlet
335-Y03	12" Square Body with Flange, 8" deep	3"	No-Hub Outlet
335-Y04	12" Square Body with Flange, 8" deep	4"	No-Hub Outlet
345-Y02	12" Square Body with Flange, 10" deep	2"	No-Hub Outlet
345-Y03	12" Square Body with Flange, 10" deep	3"	No-Hub Outlet
345-Y04	12" Square Body with Flange, 10" deep	4"	No-Hub Outlet

### Series Number Available Grates

320-10	Floor Sink (one piece) ARE Grate, full
320-11	Floor Sink (two piece) ARE Grate, 1/2
320-12	Floor Sink (one piece) ARE Grate, 1/2
320-13	Floor Sink (one piece) ARE Grate, 3/4

## Floor Cleanouts and Accessories

### Cleanout Top Assembly, Series 405-406

405-04 (Light Duty)	4-1/2" Dia.	Top
405-05 (Light Duty)	5-15/16" Dia.	Top
405-06 (Light Duty)	6-5/8" Dia.	Top
405-08 (Light Duty)	8-11/16" Dia.	Top
406-04 (Light Duty)	4-1/2" SQ.	Top
406-05 (Light Duty)	5-15/16" SQ.	Top
406-06 (Light Duty)	6-5/8" SQ.	Top
406-08 (Light Duty)	8-11/16" SQ.	Top

### PVC Adjustable Floor Cleanout for Non-membrane Floors, Series 409

409-H04	PVC Adj. Cleanout, Body Only	4"	No-Hub
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### Adjustable Floor Cleanout for Non-Membrane Floors, Series 410

410-L02	Adj. Cleanout, Body Only	2"	Push-On, SW or NH CI Pipe
410-L03	Adj. Cleanout, Body Only	3"	Push-On, SW or NH CI Pipe
410-L04	Adj. Cleanout, Body Only	4"	Push-On, SW or NH CI Pipe
410-LXH02	Adj. CO, Body Only	2"	Push-On, XH Weight CI or PVC Pipe
410-LXH03	Adj. CO, Body Only	3"	Push-On, XH Weight CI or PVC Pipe
410-LXH04	Adj. CO, Body Only	4"	Push-On, XH Weight CI or PVC Pipe
410-Y02	Adj. Cleanout, Body Only	2"	No-Hub
410-Y03	Adj. Cleanout, Body Only	3"	No-Hub
410-Y04	Adj. Cleanout, Body Only	4"	No-Hub
410-10	Adj. Round CI Solid Cover (Medium Duty)	5-3/4"	Top
410-11	Adj. Round CI w/DI Solid Cover (Heavy Duty)	5-3/4"	Top
410-12	Adj. Round Nickel Bronze Solid Cover (Medium Duty)	6"	Top
410-13	Adj. Square Nickel Bronze Solid Cover (Medium Duty)	5-3/4"	Top
410-14	Adj. Round Nickel Bronze Solid Cover, Tile Recess (Medium Duty)	5-3/4"	Top
410-20	Adj. Round C.I. Solid Cover, w/Closure Plug (Med. Duty)	5-3/4"	Top
410-21	Adj. Round C.I. w/D.I. Solid Cover w/Closure Plug (Hvy. Duty)	6"	Top
410-22	Adj. Round Nickel Bronze Solid Cover w/Closure Plug (Med. Duty)	5-3/4"	Top
410-23	Adj. Square Nickel Bronze Solid Cover w/Closure Plug (Med. Duty)	5-3/4"	Top

### Round Non-Adjustable Heavy-Duty Cleanout Top, Series 420

420-L02	2" Service Weight or No-Hub Pipe
420-L03	3" Service Weight or No-Hub Pipe
420-L04	4" Service Weight or No-Hub Pipe
420-L06	6" Service Weight or No-Hub Pipe
420-LXH02	2" Extra Heavy CI or PVC Pipe
420-LXH03	3" Extra Heavy CI or PVC Pipe
420-LXH04	4" Extra Heavy CI or PVC Pipe
420-LXH06	6" Extra Heavy CI or PVC Pipe

## Water Hammer Arresters, Hydrants and Accessories

### Sweet Connection Piston Type Water Hammer Arresters, Series 520-SC

520-SC-AA	1/2"	Pipe Size	AA Size
520-SC-A	1/2"	Pipe Size	A Size
520-SC-B	3/4"	Pipe Size	B Size
520-SC-C	1"	Pipe Size	C Size
520-SC-D	1-1/4"	Pipe Size	D Size
520-SC-E	1-1/2"	Pipe Size	E Size
520-SC-F	2"	Pipe Size	F Size

### Threaded Connection Piston Type Water Hammer Arresters, Series 520-T

520-T-AA	1/2"	Pipe Size	AA Size
520-T-A	1/2"	Pipe Size	A Size
520-T-B	3/4"	Pipe Size	B Size
520-T-C	1"	Pipe Size	C Size
520-T-D	1-1/4"	Pipe Size	D Size
520-T-E	1-1/2"	Pipe Size	E Size
520-T-F	2"	Pipe Size	F Size

### Freezeless Sillcock, Series 530

530-04	Chrome	3/4" NPT Male Thread x 1/2" NPT Female Thread Inlet	4" Wall
530-06	Chrome	3/4" NPT Male Thread x 1/2" NPT Female Thread Inlet	6" Wall
530-08	Chrome	3/4" NPT Male Thread x 1/2" NPT Female Thread Inlet	8" Wall
530-10	Chrome	3/4" NPT Male Thread x 1/2" NPT Female Thread Inlet	10" Wall
530-12	Chrome	3/4" NPT Male Thread x 1/2" NPT Female Thread Inlet	12" Wall

### Mild Climate, Anti-Siphon Sillcock, Series 560

560-10	Rough Brass	1/2" NPT Female Thread Inlet
560-11	Rough Brass	3/4" NPT Female Thread Inlet
560-12	Rough Chrome	1/2" NPT Female Thread Inlet
560-13	Rough Chrome	3/4" NPT Female Thread Inlet

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# Backwater Valves and Traps

## Round Compression Seal Type Backwater Valve, Series 701

701-02	2" Pipe Size
701-03	3" Pipe Size
701-04	4" Pipe Size

## Interceptors

### Grease Interceptors, Series 800-801

Fig. No.	GPM Flow Rate	Grease Cap LBS	Inlet/Outlet
800-Y02-04	4	8	02"
800-Y02-07	7	14	02"
800-Y02-10	10	20	02"
800-Y02-15	15	30	02"
800-Y03-20	20	40	03"
800-Y03-25	25	50	03"
800-Y03-35	35	70	03"
800-Y03-50	50	100	03"
801-Y03-20	20	40	03"
801-Y03-35	35	70	03"
801-Y03-50	50	100	03"
800-T02-04	4	8	02"
800-T02-07	7	14	02"
800-T02-10	10	20	02"
800-T02-15	15	30	02"
800-T03-20	20	40	03"
800-T03-25	25	50	03"
800-T03-35	35	70	03"
800-T03-50	50	100	03"
801-T03-20	20	40	03"
801-T03-35	35	70	03"
801-T03-50	50	100	03"

### Grease Interceptors, Series 802-803

Fig. No.	GPM Flow Rate	Grease Cap LBS	Inlet/Outlet
802-Y02-04	4	8	02"
802-Y02-07	7	14	02"
802-Y02-10	10	20	02"
802-Y02-15	15	30	02"
802-Y03-20	20	40	03"
802-Y03-25	25	50	03"
802-Y03-35	35	70	03"
802-Y03-50	50	100	03"
803-Y03-20	20	40	03"
803-Y03-35	35	70	03"
803-Y03-50	50	100	03"
802-T02-04	4	8	02"
802-T02-07	7	14	02"
802-T02-10	10	20	02"
802-T02-15	15	30	02"
802-T03-20	20	40	03"
802-T03-25	25	50	03"
802-T03-35	35	70	03"
802-T03-50	50	100	03"
803-T03-20	20	40	03"
803-T03-35	35	70	03"
803-T03-50	50	100	03"

### Grease Interceptor Extensions, Series 800

Fig. No.	Description	Extension Height
800-04-2EXT	2" Extension for 800-04	2"
800-04-4EXT	4" Extension for 800-04	4"
800-07-2EXT	2" Extension for 800-07	2"
800-07-4EXT	4" Extension for 800-07	4"
800-10-2EXT	2" Extension for 800-10	2"
800-10-4EXT	4" Extension for 800-10	4"
800-15-2EXT	2" Extension for 800-15	2"
800-15-4EXT	4" Extension for 800-15	4"
800-20-2EXT	2" Extension for 800-20	2"
800-20-4EXT	4" Extension for 800-20	4"
800-25-2EXT	2" Extension for 800-25	2"
800-25-4EXT	4" Extension for 800-25	4"
800-35-2EXT	2" Extension for 800-35	2"
800-35-4EXT	4" Extension for 800-35	4"
800-50-2EXT	2" Extension for 800-50	2"
800-50-4EXT	4" Extension for 800-50	4"



## The Contractor's Choice for Light Commercial and Design-Build Projects

### Interceptors

#### Polypropylene Grease Interceptor, Series 811

Fig. No.	Material	GPM Flow Rate	Grease Cap LBS	Inlet/outlet	Type
811-Y03-15	Polypropylene	15	30	3"	No-Hub
811-Y03-20	Polypropylene	20	40	3"	No-Hub
811-Y03-25	Polypropylene	25	50	3"	No-Hub
811-Y03-35	Polypropylene	35	70	3"	No-Hub
811-Y03-50	Polypropylene	50	100	3"	No-Hub

#### Small Capacity ABS Floor Mounted Solids Interceptor, Series 871

871-T0150	1-1/2" Inlet/Outlet
871-T02	2" Inlet/Outlet

#### Compact ABS Suspended Solids Interceptor, Series 873

873-T0150	1-1/2" Inlet/Outlet
873-T02	2" Inlet/Outlet



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SPM 2069  
09/09