



TYPICAL GUIDE RAIL BASIN KIT

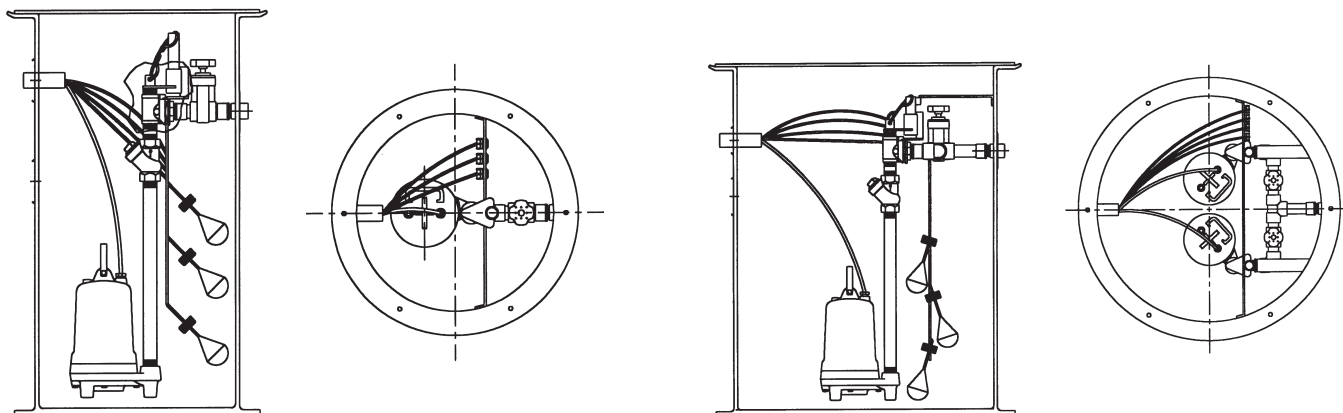
**FEATURES**

- Simplex and Duplex Basin Assemblies in 1.25" and 2.00" discharge sizes for the RGS and 1GD pump families
- Basin Covers are solid. Vent must be field installed per local code.
- Basins are not pre-drilled for electrical grommet or inlet grommet. Parts are shipped loose. Grommet holes are field installed.

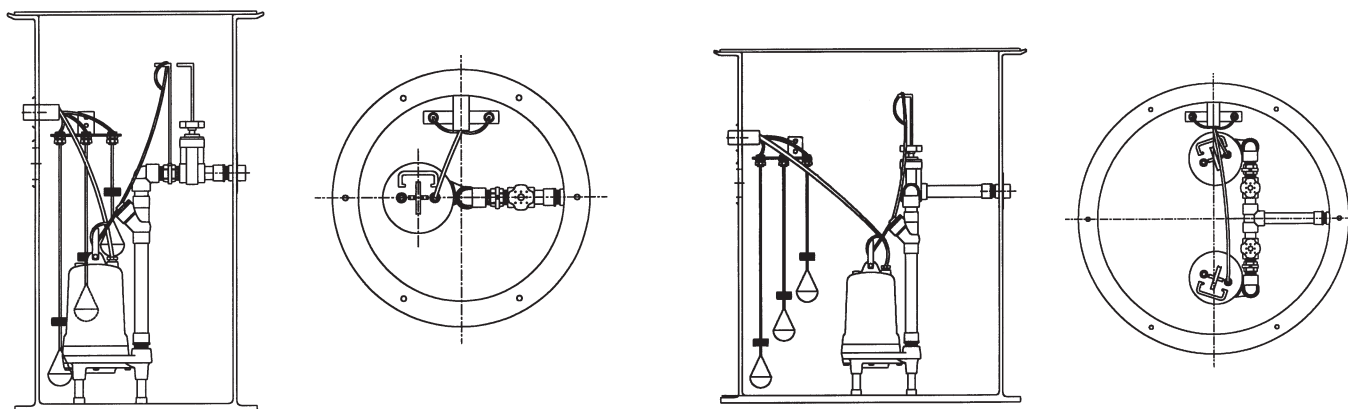
# Grinder Packages



### GUIDE RAIL EQUIPPED BASINS IN SIMPLEX & DUPLEX CONFIGURATIONS



### NON-GUIDE RAIL EQUIPPED BASINS IN SIMPLEX & DUPLEX CONFIGURATIONS



### NOMENCLATURE

#### Example Product Code

**AK**

**S**

**125**

**NR**

**2448**

**NF**

NF = No Floats    WF = With Floats

#### Size - Diameter X Height:

<b>Simplex:</b>	<b>Duplex:</b>
2448 - 24" x 48"	3648 - 36" X 48"
2460 - 24" X 60"	3660 - 36" X 60"
2472 - 24" X 72"	3672 - 36" X 72"
2484 - 24" X 84"	3684 - 36" X 84"

NR = No Rails    GR = Guide Rails

#### Discharge Size:

125 = 1.25"    200 = 2.00"

S = Simplex    D = Duplex

**Basin**

### FOR THE RGS2012 & 1GD PUMP FAMILIES

#### RGS2012

SUBMERSIBLE  
GRINDER PUMP

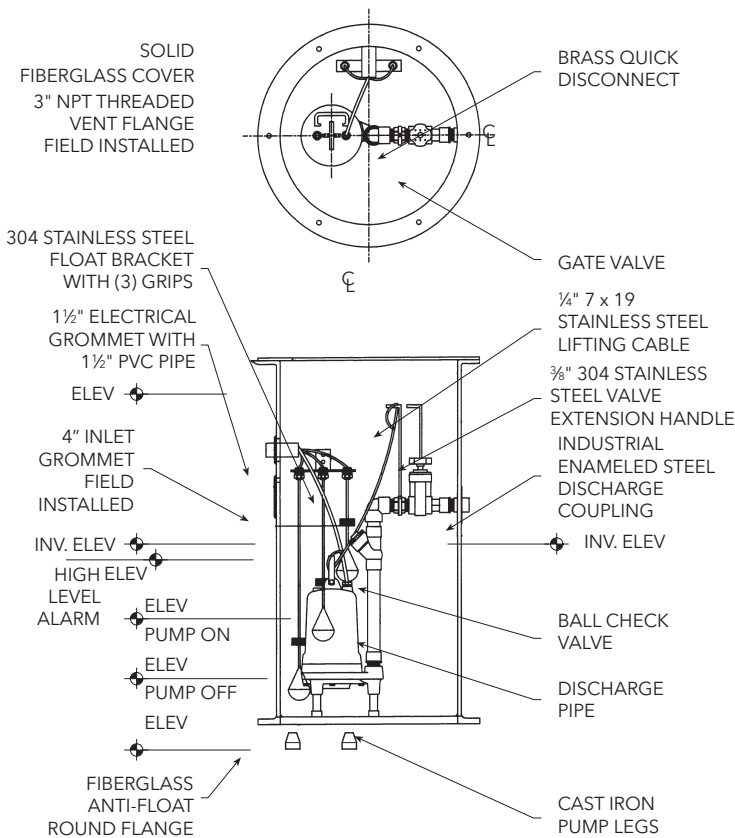


#### 1GD

SUBMERSIBLE  
GRINDER PUMP  
DUAL SEAL WITH  
OPTIONAL SEAL  
SENSOR PROBE



### TYPICAL INSTALLATION



## GUIDE RAIL EQUIPPED BASINS 1.25" DISCHARGE

Part Number	Description	Discharge Depth
AKS125GR2448NF	Simplex 24" X 48" No Floats	12"
AKS125GR2460NF	Simplex 24" x 60" No Floats	24"
AKS125GR2472NF	Simplex 24" X 72" No Floats	36"
AKS125GR2484NF	Simplex 24" X 84" No Floats	48"
AKS125GR2448WF	Simplex 24" X 48" With Floats	12"
AKS125GR2460WF	Simplex 24" X 60" With Floats	24"
AKS125GR2472WF	Simplex 24" X 72" With Floats	36"
AKS125GR2484WF	Simplex 24" X 84" With Floats	48"
AKD125GR3648NF	Duplex 36" X 48" No Floats	12"
AKD125GR3660NF	Duplex 36" X 60" No Floats	24"
AKD125GR3672NF	Duplex 36" X 72" No Floats	36"
AKD125GR3684NF	Duplex 36" X 84" No Floats	48"
AKD125GR3648WF	Duplex 36" X 48" With Floats	12"
AKD125GR3660WF	Duplex 36" X 60" With Floats	24"
AKD125GR3672WF	Duplex 36" X 72" With Floats	36"
AKD125GR3684WF	Duplex 36" X 84" With Floats	48"

## NON GUIDE RAIL EQUIPPED BASINS 1.25" DISCHARGE

Part Number	Description	Discharge Depth
AKS125NR2448NF	Simplex 24" X 48" No Floats	12"
AKS125NR2460NF	Simplex 24" x 60" No Floats	24"
AKS125NR2472NF	Simplex 24" X 72" No Floats	36"
AKS125NR2484NF	Simplex 24" X 84" No Floats	48"
AKS125NR2448WF	Simplex 24" X 48" With Floats	12"
AKS125NR2460WF	Simplex 24" X 60" With Floats	24"
AKS125NR2472WF	Simplex 24" X 72" With Floats	36"
AKS125NR2484WF	Simplex 24" X 84" With Floats	48"
AKD125NR3648NF	Duplex 36" X 48" No Floats	12"
AKD125NR3660NF	Duplex 36" X 60" No Floats	24"
AKD125NR3672NF	Duplex 36" X 72" No Floats	36"
AKD125NR3684NF	Duplex 36" X 84" No Floats	48"
AKD125NR3648WF	Duplex 36" X 48" With Floats	12"
AKD125NR3660WF	Duplex 36" X 60" With Floats	24"
AKD125NR3672WF	Duplex 36" X 72" With Floats	36"
AKD125NR3684WF	Duplex 36" X 84" With Floats	48"

## GUIDE RAIL EQUIPPED BASINS 2.00" DISCHARGE

Part Number	Description	Discharge Depth
AKS200GR2448NF	Simplex 24" X 48" No Floats	12"
AKS200GR2460NF	Simplex 24" x 60" No Floats	24"
AKS200GR2472NF	Simplex 24" X 72" No Floats	36"
AKS200GR2484NF	Simplex 24" X 84" No Floats	48"
AKS200GR2448WF	Simplex 24" X 48" With Floats	12"
AKS200GR2460WF	Simplex 24" X 60" With Floats	24"
AKS200GR2472WF	Simplex 24" X 72" With Floats	36"
AKS200GR2484WF	Simplex 24" X 84" With Floats	48"
AKD200GR3648NF	Duplex 36" X 48" No Floats	12"
AKD200GR3660NF	Duplex 36" X 60" No Floats	24"
AKD200GR3672NF	Duplex 36" X 72" No Floats	36"
AKD200GR3684NF	Duplex 36" X 84" No Floats	48"
AKD200GR3648WF	Duplex 36" X 48" With Floats	12"
AKD200GR3660WF	Duplex 36" X 60" With Floats	24"
AKD200GR3672WF	Duplex 36" X 72" With Floats	36"
AKD200GR3684WF	Duplex 36" X 84" With Floats	48"

## NON GUIDE RAIL EQUIPPED BASINS 2.00" DISCHARGE

Part Number	Description	Discharge Depth
AKS200NR2448NF	Simplex 24" X 48" No Floats	12"
AKS200NR2460NF	Simplex 24" x 60" No Floats	24"
AKS200NR2472NF	Simplex 24" X 72" No Floats	36"
AKS200NR2484NF	Simplex 24" X 84" No Floats	48"
AKS200NR2448WF	Simplex 24" X 48" With Floats	12"
AKS200NR2460WF	Simplex 24" X 60" With Floats	24"
AKS200NR2472WF	Simplex 24" X 72" With Floats	36"
AKS200NR2484WF	Simplex 24" X 84" With Floats	48"
AKD200NR3648NF	Duplex 36" X 48" No Floats	12"
AKD200NR3660NF	Duplex 36" X 60" No Floats	24"
AKD200NR3672NF	Duplex 36" X 72" No Floats	36"
AKD200NR3684NF	Duplex 36" X 84" No Floats	48"
AKD200NR3648WF	Duplex 36" X 48" With Floats	12"
AKD200NR3660WF	Duplex 36" X 60" With Floats	24"
AKD200NR3672WF	Duplex 36" X 72" With Floats	36"
AKD200NR3684WF	Duplex 36" X 84" With Floats	48"



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