I. Georgia Pacific
   A. Paper Towel Dispensers
      1. Splash Blue
         a) MFG #59460 GP ENMOTION SPLASH BLUE WALL MOUNT AUTOMATED TOUCHLESS TOWEL DISPENSER 14.800” X 9.750” X 16.750”
      2. Translucent Smoke
         a) MFG #59488 GP ENMOTION TRANSLUCENT SMOKE WALL MOUNT IMPULSE 10 – WORKS WELL FOR AREAS THAT ARE SPACE CHALLENGED. THE DO COME IN SPLASH BLUE. 14.800” X 9.750” X 13.300”
         b) MFG #59462 GP ENMOTION TRANSLUCENT SMOKE WALL MOUNT AUTOMATED TOUCHLESS TOWEL DISPENSER 14.800” X 9.750” X 16.750”
      3. Stainless
         a) MFG #59466 GP ENMOTION STAINLESS RECESSED AUTOMATED TOUCHLESS TOWEL DISPENSER (DOES NOT USE THE SAME PAPER TOWELS AS THE ABOVE DISPENSERS.) 13.300” X 8.000” X 16.400”
   B. Soap Dispensers
      1. Splash Blue
         a) MFG #52052 GP ENMOTION SPLASH BLUE AUTOMATED TOUCHLESS SOAP AND SANITIZER DISPENSER 6.700” X 3.900” X 11.000”
      2. Translucent Smoke
         a) MFG #52053 GP ENMOTION SMOKE AUTOMATED TOUCHLESS SOAP AND SANITIZER DISPENSER 6.700” X 3.900” X 11.000”

II. Bobrick
   A. Toilet Paper Dispensers
      1. Public Restrooms
         a) MFG #8-2892 SURFACE MOUNTED TWIN JUMBO-ROLL TOILET TISSUE DISPENSER 20-13/16” X 11-3/8” X 5 5/16”
      2. Unisex/Single User
         a) MFG #8-2890 SINGLE JUMBO ROLL SURFACE MOUNTED TOILET TISSUE DISPENSER 10 21/32” DIAMETER 4 29/64” DEEP
   B. Toilet Seat Dispenser
      1. Stainless
         a) MFG #8-221 SURFACE MOUNTED SEAT COVER DISPENSER 15-3/4” X 4-1/2”, 2” DEEP
   C. Sanitary Napkin Disposal
      1. Surface Mounted
2. **Partition Mounted**
   a) **MFG# B-270 SURFACE MOUNTED SANITARY NAPKIN DISPOSAL 7-1/2” X 10”, 3 13/16” DEEP**

D. **Trash Can Dispensers**
   1. Did not specify. The Bobrick brand uses the same keys for all of the dispensers. We have found that the capacity is not sufficient for the large public restrooms, requiring additional trash cans in the restrooms.
Mfg: 59488
GP enMotion® Translucent Smoke Impulse® 10 Automated Towel Dispenser
1 Each, Dispenser (WxDxH) 14.800" x 9.750" x 13.300"

Automated, touchless dispensing helps to improve hygiene, lower risk of cross-contamination, reduce towel usage by up to 30 percent* and decrease operational expenses.

Description
From the makers of enMotion® comes the enMotion® Impulse® 10 dispenser. Sharing many features as the enMotion® Wall Mount Towel Dispenser (does not include roll transfer feature), the enMotion® Impulse® 10 dispenser is designed to fit in employee break rooms, medical/dental offices, back of the house in foodservice, and other areas with space constraints. Hygienic and hands-free, the enMotion® Impulse® 10 dispenser is everything you love about the enMotion® wall mount dispenser in a new, smaller size. *Only available via a one-time, lifetime lease agreement through GP or authorized distributor.

Features
- enMotion® touchless towel dispensers help reduce waste by 30% vs. standard folded towels
- One-at-a-time towel dispensing improves operational efficiency
- Automatic touchless dispensing helps improve hygiene and helps reduce risk of cross-contamination
GP enMotion® Stainless Recessed Automated Touchless Towel Dispenser

Mfg: 59466

1 Each, Dispenser (WxDxH) 13.300" x 8.000" x 16.400"

With a wave of the hand, elevate the image of your facility, help improve hygiene and increases operational efficiencies.

Description
The enMotion® Recessed Automated Towel Dispenser is an advanced, hands-free, electronic towel dispenser. It is engineered to be recessed into the wall of commercial washrooms for a "built-in" look and fit. The product's sleek styling extends only 4 inches from the wall. It is ideal for those facilities wishing to enhance or maintain a first-class image. *Only available via one time, lifetime, Lease Agreement with GP or authorized distributor.

Features
- enMotion® touchless towel dispensers help reduce waste by 30% vs. standard folded towels
- Adjustable settings for sheet length and dispensing mode controls usage and increases operational efficiency
- High tech functionality, sleek stainless steel styling and quality towels are image enhancing
- High-capacity system and paper transfer mechanism provide continuous service while helping to reduce maintenance costs
- Multiple power options - 4 Standard Alkaline D-Cell batteries (included) or optional AC power adapter
GP enMotion® Translucent Smoke Wall Mount Automated Touchless Towel Dispenser

Mfg: 59452
GP enMotion® Translucent Smoke Wall Mount Automated Touchless Towel Dispenser
1 Each, Dispenser (WxHxL) 14.800” x 9.750” x 16.750”

Using technology to help improve hygiene, enhance image, and control costs.

Description
The enMotion® towel dispenser is a highly reliable, affordable solution for automated touchless towel dispensing. For over a decade, this high-capacity dispenser has helped facilities reduce towel consumption, waste and service visits, while enhancing image and improving hygiene. The enMotion® towel dispenser supplies a single towel by waving your hand and is the leader in automated, touchless dispensing. It's no wonder that 98% of enMotion® towel dispenser customers are satisfied with its performance!

Features
- enMotion® touchless towel dispensers help reduce waste by 30% vs. standard folded towels
- Adjustable settings for sheet length, time delay, sensor range and dispensing mode controls usage and increases operational efficiency
- One-at-a-time dispensing helps reduce the risk of cross-contamination for a more hygienic washroom
- High-capacity system and paper transfer mechanism provide continuous service while reducing maintenance costs
Mfg: 59460
GP enMotion® Splash Blue Wall Mount Automated Touchless Towel Dispenser
1 Each, Dispenser (WxDxH) 14.800" x 9.750" x 16.750"

Using technology to help improve hygiene, enhance image, and control costs.

Description
The enMotion® towel dispenser is a highly reliable, affordable solution for automated touchless towel dispensing. For over a decade, this high-capacity dispenser has helped facilities reduce towel consumption, waste and service visits, while enhancing image and improving hygiene. The enMotion® towel dispenser supplies a single towel by waving your hand and is the leader in automated, touchless dispensing. It's no wonder that 98% of enMotion® towel dispenser customers are satisfied with its performance! *Only available via a one-time, lifetime lease agreement through GP or authorized distributor.

Features
- enMotion® touchless towel dispensers help reduce waste by 30% vs. standard folded towels
- Adjustable settings for sheet length, time delay, sensor range and dispensing mode controls usage and increases operational efficiency
- One-at-a-time dispensing helps reduce the risk of cross-contamination for a more hygienic washroom
- High-capacity system and paper transfer mechanism provide continuous service while reducing maintenance costs
GP enMotion® Splash Blue Automated Touchless Soap & Sanitizer Dispenser

1 Each, Dispenser (Wx DxH) 6.700” x 3.600” x 11.000”

Description
Just one wave under the enMotion® automated touchless soap dispenser with its rich, luxurious foam soaps and stylish design and you too, will experience a triumph of engineering and innovation. Featuring a closed hygienic system that houses the pump, bag and nozzle. Maintenance is a breeze with a sight window allowing for quick check of soap level and an on/off switch for maintenance or cleaning. Choose either key lock or push button to open the dispenser. *Only available for lease with GP or authorized distributor.

Features
- Automated touchless dispensing improves hygiene & minimizes the risk of cross-contamination
- Closed hygienic system houses pump, bag and nozzle
- Meets ADA Guidelines with slim design protrudes less than 4” from wall
- Features a maintenance on/off switch, which makes cleaning easy
Mfg: 52053

GP enMotion® Smoke Automated Touchless Soap & Sanitizer Dispenser
1 Each, Dispenser (WxDxH) 6.700” x 3.900” x 11.000”

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enMotion automated touchless soap dispenser with rich, luxurious foam soaps and stylish design offers guests the ultimate in hands-free hand washing.

Description
Just one wave under the enMotion® automated touchless soap dispenser with its rich, luxurious foam soaps and stylish design and you too, will experience a triumph of engineering and innovation. Featuring a closed hygienic system that houses the pump, bag and nozzle. Maintenance is a breeze with a sight window allowing for quick check of soap level and an on/off switch for maintenance or cleaning. Choose either key lock or push button to open the dispenser. *Only available for lease with GP or authorized distributor.

Features
- Automated touchless dispensing improves hygiene & minimizes the risk of cross-contamination
- Closed hygienic system houses pump, bag and nozzle
- Meets ADA Guidelines with slim design protrudes less than 4” from wall
- Features a maintenance on/off switch, which makes cleaning easy
- Operates on long-lasting 4 D-cell alkaline batteries
- Mounting bracket and double sided tape included
MATERIALES:
Placa de Montaje: Acero inoxidable calibre 16 (1,6 mm).
Puerta: Acero inoxidable 304, calibre 22 (0,8 mm) con acabado satinado. Ranura revela cantidad disponible de papel higiénico dentro del gabinete. Equipada con una cerradura con llave de seguridad al igual que otros accesorios para baños de Bobrick.
Eje: Convertible para rolos con ejes de diámetros menores. El eje fijo interior está fabricado en acero inoxidable calibre 20 (0,9 mm).

OPERACIÓN:
La puerta se abre con la llave incluida en el producto y se baja para cargar dispensador. El eje tiene capacidad para un rollo de papel higiénico de hasta 255 mm (10") de diámetro y un núcleo de 40 mm (1-5/8"). Las juntas tóricas de goma incluidas con el equipo (2), pueden ser añadidas en el eje interior de acero para poder utilizar rollos con núcleos de 55 mm (2-1/8") de diámetro. La ranura en la puerta indica la cantidad de papel higiénico disponible. La unidad está diseñada para ser recargada rápidamente.

INSTALACIÓN:
Instale la unidad en la pared o partición del baño en los puntos indicados por una S utilizando cinco tornillos de chapa (no incluidos). El borde posterior de la unidad debe colocarse a 510 mm (20") de la pared posterior, para que de esta manera el papel higiénico quede ubicado a 305 mm (12") por detrás del inodoro, el cual se proyecta a 305 mm (12") de la pared trasera.

Para paredes con superficies de yeso o tablado, utilice un espesor mínimo de tornillos de chapa (no incluidos) de 5 mm (2-1/8") de diámetro con tornillos basculantes o pernos de expansión de 6 mm (1/4").

Para particiones de madera aglomerada o de otro núcleo sólido, asegure con tornillos de chapa (no incluidos) de 5 mm (2-1/8") de diámetro con tornillos basculantes o pernos de expansión de 6 mm (1/4").

Para divisiones de metal huecas, utilice un respaldo sólido en el que los tornillos de chapa se puedan fijar. Si dos unidades se instalan juntas, utilice tubos roscados y tornillos para el espesor de la partición.

ESPECIFICACIONES:
Dispensador de Papel Higiénico de Un Rollo Jumbo (Extra Grande) para Instalar en la Pared o Particiones con puerta de acero inoxidable 304, calibre 22 (0,8 mm) con acabado satinado. Equipado con cerradura y llave de seguridad al igual que otros accesorios para baños de Bobrick. La ranura revela cantidad disponible de papel higiénico dentro del gabinete. El eje tiene capacidad para un rollo de papel higiénico de hasta 255 mm (10") de diámetro y un núcleo de 40 mm (1-5/8"). El eje puede cambiarse en el lugar para dispenser un rollo con un núcleo de 55 mm (2-1/8") de diámetro mediante la adición de las juntas tóricas de goma (2).

Dispensador de Papel Higiénico de Un Rollo Jumbo (Grandes) para Instalar en la Pared o Particiones Modelo B-2890 de Bobrick Washroom Equipment, Inc., Clifton Park, New York; Jackson, Tennessee; Los Angeles, California; Bobrick Washroom Equipment Company, Scarborough, Ontario; Bobrick Washroom Equipment Pty. Ltd., Australia; y Bobrick Washroom Equipment Limited, United Kingdom.

Las ilustraciones y descripciones de este documento se aplican a los productos a partir de la fecha de este catálogo.

El fabricante se reserva el derecho a realizar, y realiza, periódicamente cambios y mejoras en los diseños y las dimensiones. Revisado el 10/10/13
© 2013 Bobrick Washroom Equipment, Inc.
MATERIAL:
Cabinet — 18-8, type-304, 20 gauge (1.0mm) stainless steel with satin-finish. Equipped with a tumbling lock keyed like other Bobrick washroom accessories.

Door — 18-8, type-304, 18 gauge (1.2mm) stainless steel with satin-finish. Drawn, one-piece, seamless construction. Wide viewing slot reveals toilet tissue supply inside cabinet.

Dispensing Mechanism — High-impact ABS.

OPERATION:
Door unlocks with key provided and swings down for loading dispenser. Spindles accommodate two toilet tissue rolls up to 10" (255mm) diameter with 3" (75mm) diameter core, or remove outer spindle (which is held in place with 3 snaps) from the inner spindles to accommodate 2-1/4" (55mm) diameter core rolls. Unique sliding access panel exposes one roll at a time for patron use, assuring uninterrupted, complete no-waste use of first roll before starting the reserve roll; allows easy roll change-over.

When first roll is depleted, move the lever at the bottom of dispenser to the left until sliding access panel locks in position and exposes roll on right. When door is opened for reloading, the sliding access panel automatically releases and returns to the original position on the right. Move the remaining roll to the first position on left and install a new roll on the right spindle. Wide viewing slot in door reveals the amount of toilet tissue on both rolls. Unit is designed for quick reloading.

continued...
MATERIALS:
18-8, type-304, 22-gauge (0.8mm) stainless steel with satin finish. All-welded construction with beveled opening.

OPERATION:
Dispenses single- or half-fold paper toilet seat covers from beveled opening. Dispenser fills from bottom through concealed opening. Capacity: 250 toilet seat covers or one box.

INSTALLATION:
Mount unit on wall or toilet partition with two flat-head screws, not furnished by manufacturer, at points indicated by an S. For plaster or dry wall construction, provide concealed backing that complies with local building codes, then secure unit with flat-head screws not furnished. For other wall surfaces, provide fiber plugs or expansion shields for use with screws, not furnished, or provide 1/8" (3mm) toggle bolts or expansion bolts.

Note: Provide a 5" (125mm) minimum clearance from bottom of dispenser to top of any horizontal projection to provide room for filling dispenser from bottom.

SPECIFICATION:
Surface-mounted toilet-seat-cover dispenser shall be type-304, 22-gauge (0.8mm) stainless steel with all-welded construction; exposed surfaces shall have satin finish. Dispenser shall have a concealed opening in bottom for filling. Capacity shall be 250 paper toilet seat covers or one box.

Surface-Mounted Seat-Cover Dispenser shall be Model B-221 of Bobrick Washroom Equipment, Inc., Clifton Park, New York; Jackson, Tennessee; Los Angeles, California; Bobrick Washroom Equipment Company, Scarborough, Ontario; Bobrick Washroom Equipment Pty. Ltd., Australia; and Bobrick Washroom Equipment Limited, United Kingdom.
MATERIALS:
Container — 18-gauge, type-304, 22-gauge (0.8mm) stainless steel. All-welded construction. Exposed surfaces have satin finish. Integral finger depression for opening cover. Front of container has same degree of arc as front of cover and other Bobrick ConturaSeries washroom accessories. Radius on side edges of container match corners and edges of cover and other ConturaSeries accessories.

Cover — 18-gauge, type-304, 22-gauge (0.8mm) stainless steel with satin finish. Drawn, one-piece, seamless construction. Front of cover has same degree of arc as front of container and other Bobrick ConturaSeries washroom accessories. Radius on corners and edges of cover match side edges of container and other Contura Series accessories. Secured to container with a full-length stainless steel piano-hinge.

OPERATION:
Cover flips up for disposal of sanitary napkins and for servicing container.

INSTALLATION:
For partitions with particle-board or other solid core, secure with two #8 x 3/4" (4.2 x 19mm) sheet-metal screws (not furnished) at all points indicated by an S, or provide through-bolts, nuts, and washers.

For hollow-core metal partitions, provide solid backing into which sheet-metal screws can be secured. If two units are installed back-to-back, then provide threaded sleeves and machine screws for the full thickness of partition.

For masonry walls, provide fiber plugs or expansion shields for use with sheet-metal screws, or provide 3/16" (5mm) toggle bolts or expansion bolts.

For plaster or drywall construction, provide concealed backing to comply with local building codes, then secure unit with sheet-metal screws.

SPECIFICATION:
Surface-mounted sanitary napkin disposal shall be type-304 stainless steel with all-welded construction; exposed surfaces shall have satin finish. Front of sanitary napkin disposal shall have same degree of arc and match other Bobrick ConturaSeries accessories in the washroom. Radius on corners and edges of sanitary napkin disposal shall complement other Bobrick ConturaSeries washroom accessories. Cover shall be drawn, one-piece, seamless construction and secured to container with a full-length stainless steel piano-hinge. Container shall have integral finger depression for opening cover.

Surface-Mounted Sanitary Napkin Disposal shall be Model B-270 of Bobrick Washroom Equipment, Inc., Clifton Park, New York; Jackson, Tennessee; Los Angeles, California; Bobrick Washroom Equipment Company, Scarborough, Ontario; Bobrick Washroom Equipment Pty. Ltd., Australia; and Bobrick Washroom Equipment Limited, United Kingdom.
MATERIALS:

Cabinet — 18-8, type-304, heavy-gauge stainless steel. All-welded construction. Exposed surfaces have satin finish.

Flange (2) — 18-8, type-304, 22-gauge (0.8mm) stainless steel with satin finish. Drawn and beveled, one-piece, seamless construction.

Door — 18-8, type-304, 22-gauge (0.8mm) stainless steel with satin finish. Secured to cabinet with a full-length stainless steel piano-hinge. Equipped with a tumbler lock keyed like other Bobrick washroom accessories.

Disposal Panels (2) — 18-8, type-304, 22-gauge (0.8mm) stainless steel with satin finish. Bottom edges hemmed for safety. Secured to door and permanent panel with spring-loaded, full-length stainless steel piano-hinges. Equipped with international graphic symbols identifying sanitary napkin disposal.


OPERATION:

Unit is equipped with a self-closing panel covering each disposal opening. Napkin disposal is emptied by opening door with furnished key and removing waste receptacle. Disposable paper liners for the receptacle are available as an optional accessory: order Bobrick Part No. 353-12.

continued...
The Ideal Janitor’s Closet (http://www.architekwiki.com/wiki/the-ideal-janitors-closet)

5/7/2013 8 Comments (http://www.architekwiki.com/wiki/the-ideal-janitors-closet#comments)

Most of us don’t give a thought to a Janitor’s Closet. We put a sink in a small room of 5′x5′ and move on. Well there’s a little more to it if you want the space to serve the building owner. We learned what is really needed when we designed a supply warehouse for Banana Republic / The Gap. The owner’s project manager, who was in charge of supplying the whole company with stuff for operating the individual stores, was basically an executive janitor. We received very specific requirements for the janitor’s closet. I am passing on his wisdom to you.

I am also trying out a new tool, Notability, to create the graphics of the janitor’s closet. Notability is a very nice note-taking app allowing writing in script, type-writing, free-hand sketching and some rudimentary tools for creating ‘figures’. I am a big fan of InFlow, but Notability shines, too. - but I digress.

The Janitor’s Closet has four main requirements. First is shelf storage for supplies that the custodian will need in the course of doing his job. Second is space to store the cart that the custodian uses. Third is extra floor space to store equipment. And fourth is the sink.

The sketch, which is our minimum standard (now), shows a room with dimensions of 9′-4″ deep by 7′-4″ wide. These dimensions are masonry coursing, so this works out fine with masonry or drywall partitions. So what do you do with all the extra square footage? After all this is almost triple the 5′x5′ size I have used all to often.

It turns out that you need open space that should be suitable to store a ladder, vacuum cleaner, mop bucket, and possibly a floor buffer and/or steam cleaner. You will need a deeper room if all of this is stored here. The four notes marked on the plan are explained here. (Click the image to download the drawing.)

A) DOOR - The door should be at least 36″ wide, 40″ is better. Our master should show the door swinging out 180 degrees to lay back against the outside wall. In for those rare cases where you can’t swing it out, you will need an overhead stop for the door since wall and floor style stops won’t work.

B) SINK - The sink should be a floor-set mop sink measuring 2′x3′. “Wall mounted mop sinks went out of style a century ago.” The narrow end goes against the far wall where the water faucets should be placed using a brass spigot with an integral bucket hook. Above the long side there should be a wall-mounted mop-hanging bracket so dry mops can drip into the floor sink.

C) SHELVES - The shelves are three floor set metal units, each measuring 36″ wide by 72″ high by 18″ deep. The shelves should be adjustable.

D) CART - The cart is often 30″ wide by 48″ long. Occasionally there will be two of them to support a large floor plate. Consider two rooms or one larger one.

Although floor space is precious, The Gap realized that you should give the custodians the tools they need or you may need more custodians.

Now you know how to design the ideal Janitor’s Closet - and why.

Optional Floor Drain in Room

No mechanical equipment

No shared Mechanical space

Electrical for floor equipment
Helen
5/30/2014 03:07:03

What a terrific article, Rick! Everything you mention is right on. As a janitorial services manager, I often have to figure out how to work out of inadequate janitorial closets - and tenants rarely like giving up some of their space for supplies storage. Janitorial companies make a sizeable investment in commercial vacuums and other equipment that must be locked in the closet, so when the closet is too small, it's the paper supplies for which another location must be found. The only thing I would add is that many janitorial companies mount a chemical dilution/mixing station on the wall near or above the sink, which requires a plumbing connection. If the mop rack in your plan is mounted toward the near end of the sink, it would allow for the chem station to be wall-mounted near the plumbing lines. Thanks for a great article!

Reply

Rick Wolinitz
5/30/2014 03:47:28

Helen,
It's good to hear that you approve. I was pretty sure we were on target because the source of the design input was a professional like yourself. By the way, you might see improved layouts in new buildings because that is the second most popular article month after month. I may have to update the layout with the chemical dilution equipment you mention.

Reply

Teddy
10/13/2014 01:00:37

That was just what I needed. Thank you, Rick!

Reply