



# PR1016-II/PR1216-II Racks

## Information & Specifications



(model PR1016-II shown)

The HSA PR1016-II/PR1216-II Racks give you a convenient way to house and protect a wide variety of 19" rack mount and non-rackmount electronic equipment. Very suitable for boardroom, Houses of Worship, educational, corporate, recording and other professional environments, the HSA PR Racks are an elegant and easy way to aesthetically blend audio, video and many other electronic systems into their surroundings.

**Materials & Assembly:** PR1016-II/PR1216-II Racks are handcrafted from a selection of engineered core and multi-core panels with premium Red Oak faces for high dimensional integrity, consistency and strength. Extra thick contour edging is used to match the oak or other optional/custom wood species or high pressure laminates.

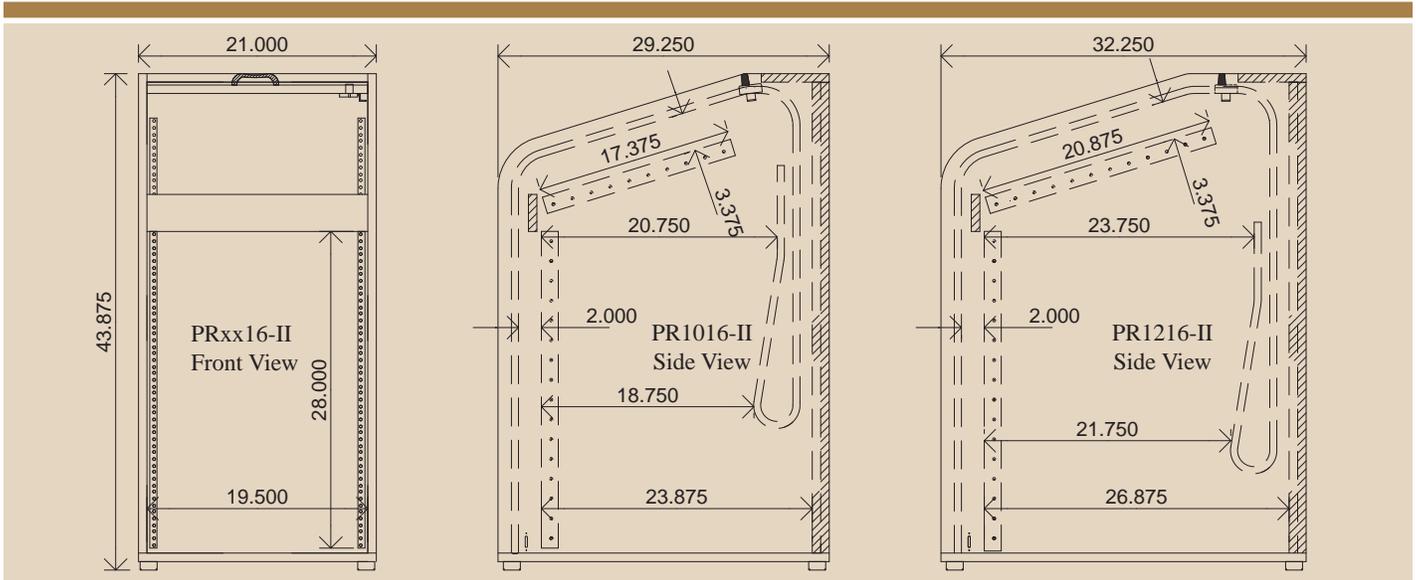
**Dual Racks:** The unique design of the PR1016-II/PR1216-II includes a 16 space lower rack section and a 10 space (PR1016-II) or 12 space (PR1216-II) angled upper rack. All include heavy-duty steel rack rails with extra half-rack tapped screw holes to allow for a wide variety of equipment spacing. A full 2.00 inch clearance is given between the rack rail and tambour in the 16 space section and 3.25" clearance is given above the 10 or 12 space angled upper rack section. The locking and removable rear door panel of the PR1016-II/PR1216-II allows for easy access to the upper and lower racks.

**Tambours:** We hand build our own tambour doors to assure quality and extra strength. The 1.5" by 1/2" thick tambours are lead by a 2" wide by 3/4" thick lead tambour for extra strength at the lock and polished brass handle. The thicker profile results in a very smooth operation that can be maintained with an occasional application of ordinary wax. A flush mounted cabinet lock on the lead tambour engages on the rack's lower inside, securing the rollfront tambour door without getting in the way.

- ▶ The most beautiful & functional solution for housing electronic systems
- ▶ Locking rolltop tambour door covers all racking area
- ▶ Easy access locking, removable back door
- ▶ 10 or 12 space slanted top rack, 16 space front rack
- ▶ Solidly & carefully crafted
- ▶ With a variety of finishes

**Finish:** A variety of stain colors are available with our popular and environmentally friendly waterborne finishing system. These advanced waterborne stains, sealers and finish coats produce a beautiful grain pattern and depth of color. They maintain the natural feel of the wood yet offer some of the best protection from abrasion and spills and keep looking great with minimal upkeep. Actual color samples are available to help you make your selection.

**Other PR1016-II/PR1216-II Rack Benefits:** The PR Racks offer additional safety and security by organizing equipment and wiring which, in modern open installations, could be a source of many problems. Being able to "lock-down" the system prevents unauthorized tampering with equipment and wiring between uses. Furthermore, the HSA PR1016-II/PR1216-II Racks (and our other fine wood furnishings) conveys an image of professionalism and quality, presenting your audio, video, lighting or any electronic system in the very best way and as a matching, integral part of its environment.



Left to right views of a PR Series Rack shows view of rear with lockable back door panel in place, door panel removed (with the rolltop closed) and front view of rolltop fully opened. Note the floor ventilation slotting and the cable/conduit cutout both in rack floor and door.

**The PR Series Racks is available with the following options/customizations:**

- PRPODTOP Podium top for PR Racks
- PRSHELF2 Shelf for PR Racks
- CASTERS Standard Caster Set (4) for Classic, Slant, PR or RollRacks
- CASTERS-HD 4" Heavy Duty Caster Set (4) for Classic, Slant, PR or RollRacks
- DUALFAN Dual, ATM quiet fan system (with temperature sensor) installed in 1 rear door
- RVENT Ventilation slots added to rack rear door/panel
- HDWESILV Satin/Silver finish hardware
- COVER Heavy-duty padded dust cover

Contact your dealer or HSA directly or visit our website at [www.hsarolltops.com](http://www.hsarolltops.com)

Drawing Notes: The maximum usable rack depth for equipment varies according to its placement in either rack model. Refer to the drawing above or call HSA for further information. Note the additional depth of the PR1216-II. There is a 2.00" maximum clearance between the backside of the tambour door and the front surface of the 16 space rack rail and 3.25" maximum clearance above the upper 10 or 12 space rail. These clearances are adequate for most applications but be sure to measure equipment to be installed to verify this. Additionally, a small amount of this clearance is taken by the lock assemblies. They are approximately 0.5" thick out to about 2.750" from the sidewalls and about 0.75" thick within about 0.875" of the sidewalls. Although you can be sure that standard 19" rack mount equipment will mount across our rack rails, wood is a natural product and overall working tolerances can be in the range of +/- 0.25" normally.

**WARRANTY:** HSA warrants standard products for a period of one year and covers defects in materials and workmanship. Wood is a natural material and every piece is unique. Deviations in the final products from each other or samples in finish, color, contrast, density and pattern are to be expected and is part of the beauty and appeal in wood products and are not considered defects under our warranty. The warranty does not cover improper installation or use of HSA products. The warranty also does not cover appearance or appearance items, finish items or any malfunctions caused by misuse or improper operation. HSA's liability does not include any consequential or resulting damage to person, property, equipment, goods, merchandise, profits, goodwill, or reputation arising out of any defect in or failure of product. HSA expressly disclaims warranty for a particular purpose and only designs and manufactures product according to dimensions furnished by the buyer or as stated in literature, website publication or drawings by HSA (which are subject to change without notice). HSA does not guarantee that another manufacturer's piece or pieces of equipment will fit into one of our designs or products as HSA does not exercise control over the sizes, arrangement, wiring or application of the other manufacturer's products or the end-user's operating preferences. Therefore the determination of whether or not equipment or a system will properly fit into an HSA product is a decision resting solely on the buyer prior to purchase. Warranty items will be repaired or replaced at our option without charge for materials or labor, provided such items are returned for inspection, transportation prepaid, to HSA, Inc., Mishawaka, IN.