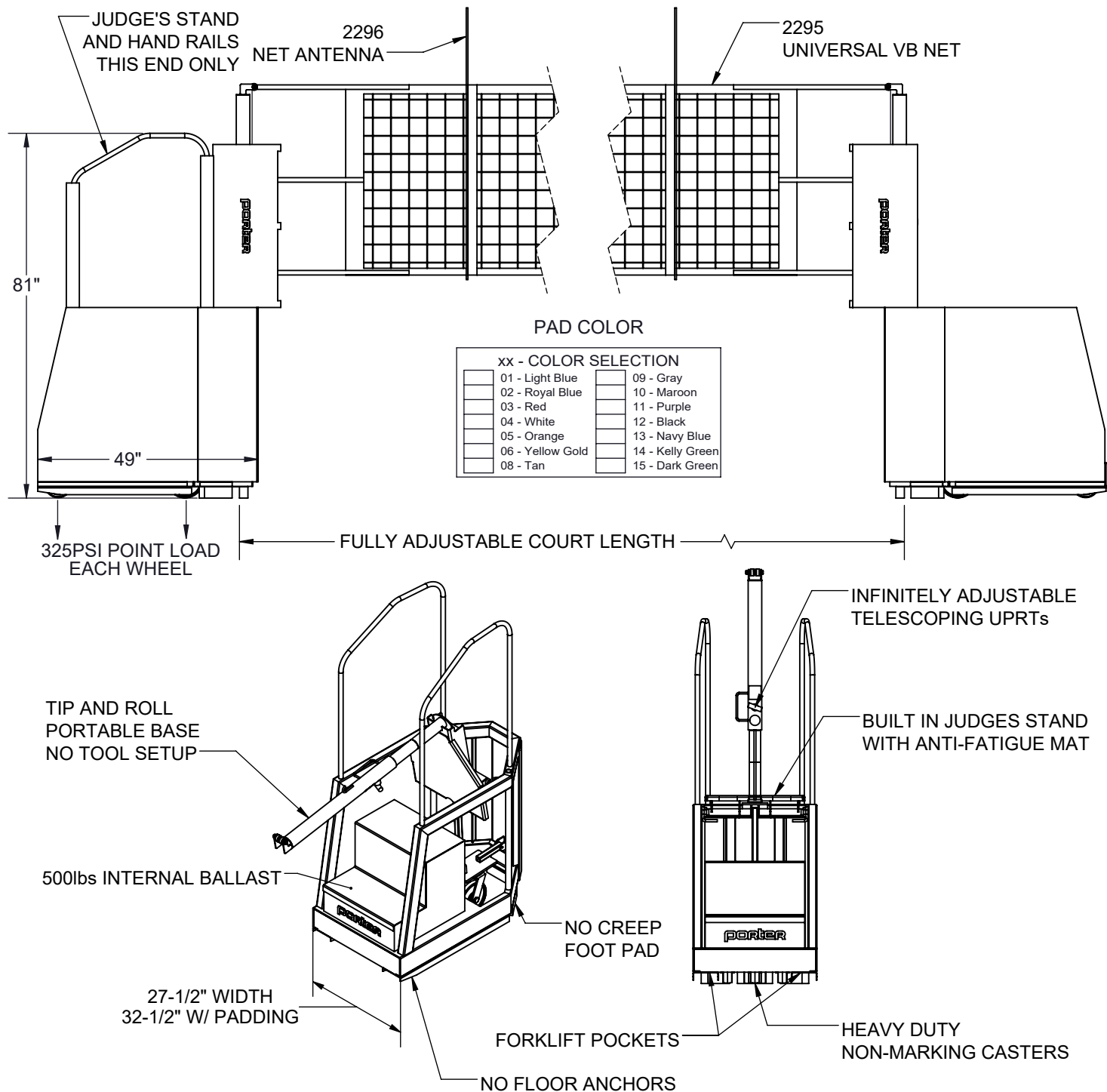


# 1945 - POWR-COURT PRO VOLLEYBALL SYSTEM

## FULLY PORTABLE VOLLEYBALL END STANDARDS



\_\_\_\_\_ - 1945CXX POWR-COURT PRO END STANDARDS (PAIR)  
INCLUDES PADDING, WINCH, NET, AND ANTENNAS

\_\_\_\_\_ - 1945CXXSP POWR-COURT PRO END STANDARDS (PAIR)  
INCLUDES GRAPHIC PADDING, WINCH, NET, AND ANTENNAS

# 1945 - POWR-COURT PRO VOLLEYBALL SYSTEM

## FULLY PORTABLE VOLLEYBALL END STANDARDS

### SPECIFICATIONS

#### PORTER No. 1945CXX POWR-COURT PRO PORTABLE VOLLEYBALL STANDARDS (PAIR)

System shall be a fully portable volleyball unit consisting of two upright post and base assemblies. Entire assembly shall comply with all USAV, NCAA and NFHS requirements for competition volleyball.

Upright posts shall be steel telescoping type with infinite height adjustment settings, and furnished with height etchings for easy set-up. Posts that do not telescope (that extend above the top of the net) will not be approved as equal.

Base shall be welded steel and furnished with three (3) rear casters and one (1) front swivel caster. Front caster shall connect to the base frame with an auto-retract mechanism that engages when the unit is lowered eliminating the need for cranks or jacks. Auto-retract mechanism shall allow one individual to easily raise/engage or lower/transport the system. Casters shall be high-quality polyurethane and non-marking. Base assembly shall be furnished complete with compact, heavy solid steel ballast (500#) weights concealed and nested inside the rear of the frame. Ballast shall be of sufficient anchoring weight to avoid any floor anchors or "creep" when the net is tensioned. Bases that require anchoring will not be approved as equal.

System width shall not exceed 33" allowing a fit of three across on a standard flatbed truck.

Judge's stand base section shall be fully incorporated into the base and require no tools or separate parts to use. Stand shall be designed to elevate a referee's head two to three feet above the top of the net for competition volleyball requirements. Platform shall be finished in an anti-fatigue padded surface.

Pad shall be designed and fabricated to meet the latest requirements as prescribed by the USAV, NFHS, and NCAA for player protection and safety. Pad shall cover the front and sides of the base units and extend up to a minimum height of 6'-0" above the floor. Pad shall be of thick shock absorbing foam, covered in a heavy 19 oz. (per square yard) vinyl coated polyester scrim material.

Tensioning reel shall be a vertical lift, worm gear winch with steel frame. Frame construction shall be of interlocking steel for high rigidity and precise alignment, semi enclosed for safety, and powder coated black for corrosion resistance. Self-locking worm drive will prevent snap back or loss of tension. Net shall attach directly to the winch eliminating the need for straps.

System shall consist of one winch unit, one judge's stand unit, full pad sets, universal net, net height chain, and net antennas.

### **WARRANTY**

System shall be furnished with a limited lifetime warranty on the weldment and a 1 year warranty on all other parts.