Retrofit36 III

- **1. SUPPORT STRUCTURE -** FT36RF shall be 1/4" thick steel construction. Structure shall be powder coated silver. Structure shall be designed to bolt into the backside of most 36" tall backboards manufactured by First Team, Inc. See website for details on compatible backboards, www.firstteaminc.com. Mounting structure shall provide vertical mounting slots allowing backboard to be mounted to most poles with a faceplate at least 6"x6" (may require drilling). Structure shall also provide adequate rim support to guard against backboard breakage when players hang from rim.
- 2. **BACKBOARD** Constructed of 1/2" thick acrylic with bright white screening. The framework shall be constructed from clear anodized aluminum "L" type extrusions. Overall backboard size shall be approximately 54" wide and 36" high.
- 3. **RIM** Flexible type so as to absorb the stress of player contact. The rim shall be of institutional quality with an official 5/8" diameter ring. Ring opening diameter shall be the standard 18" I.D. Rim shall have an orange powder coated finish. Heavy-duty nylon net shall be provided.
- 4. **WARRANTY** Support structure, backboard, and standard rim shall carry Lifetime Limited Warranty. Entire system weight shall be approximately 159#.