## Retrofit36 Ultra

- **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, <a href="www.firstteaminc.com">www.firstteaminc.com</a>. 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** Backboard shall be 36"x 54" rectangular 3/8" thick tempered glass framed in a competition grade anodized aluminum framework. Rim mounting pattern shall be 5"x5" with aluminum core rim supports. Backboard shall have bright white 2" border and official size shooter's square permanently fired into glass with ceramic ink.
- 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 199#.