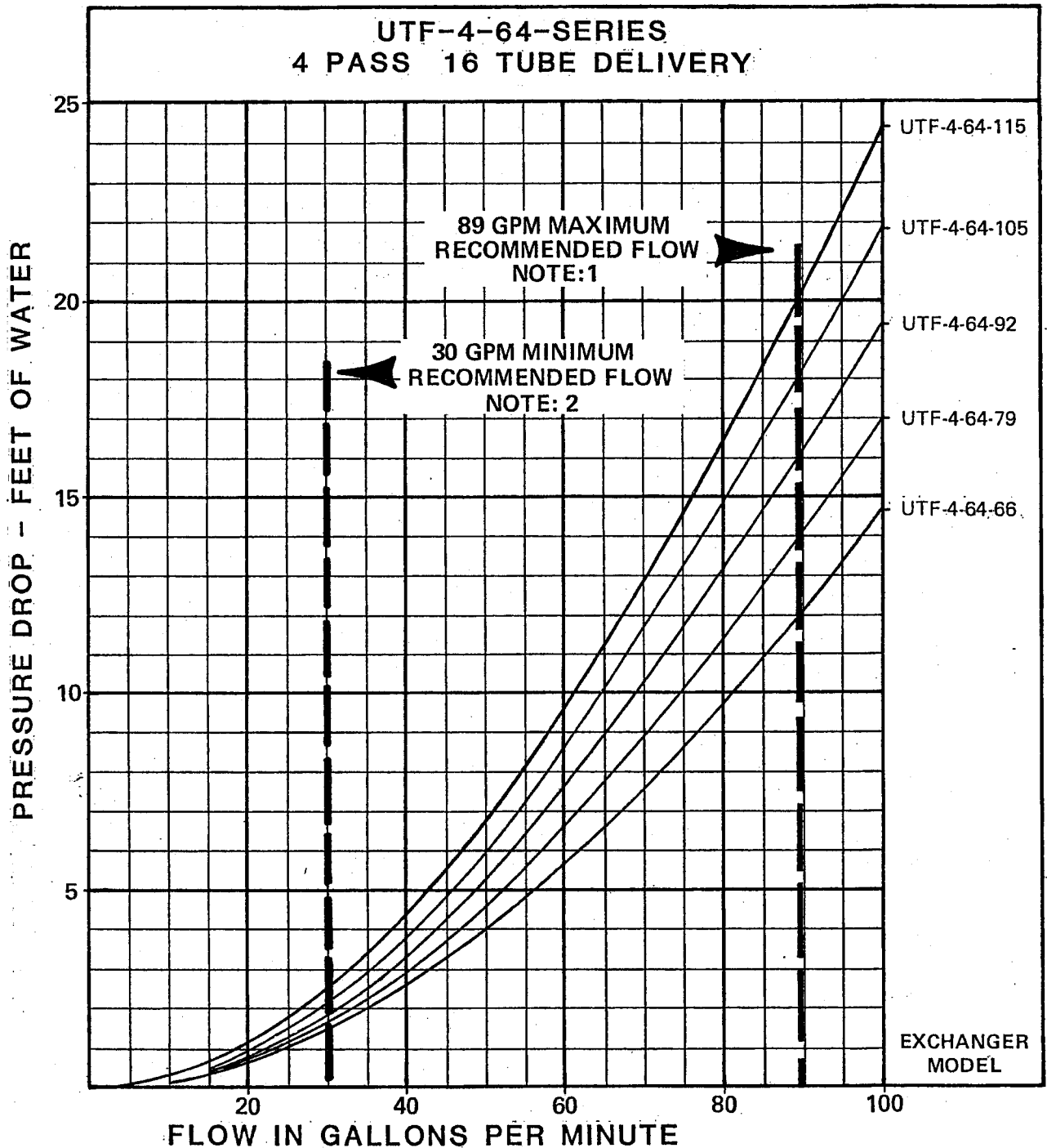


BRYAN INDIRECT HEAT EXCHANGERS PRESSURE DROP DATA UTF SERIES 4 PASS



HEAT EXCHANGER MODEL DESIGNATION

UTF-X-XX-XXX

- _____ DENOTES LENGTH IN INCHES.
- _____ DENOTES NO. OF TUBES
- _____ DENOTES NO. OF PASSES (2 or 4)
- _____ DENOTES 10" TANK TYPE EXCHANGER

NOTE: 1 MAXIMUM FLOW BASED ON 7 FPS TUBE VELOCITY

NOTE: 2 MINIMUM FLOW BASED ON U-FACTOR FOR FULL BOILER OUTPUT.