



Gared Performance Sports Systems
 9200 East 146th Street, Suite A
 Noblesville, IN 46060

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CURTAIN LOCK

DRAWN CONNERLEY	DATE 11/10/2017	DATE ISSUED
APPROVED	DATE	

SIZE A	SCALE	SHT. NO. 1 OF 2	PART NO. 1108	REV B
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B	ERD	07/28/23
A	MJP	1/27/23
REV	BY	DATE



**PERFORMANCE
SPORTS SYSTEMS**

1108

CURTAIN LOCK

The Curtain Lock is specifically designed to prevent divider curtains from falling in the event of a failure of the drive motor. Instead of a strap that reels in and out that locks on an over-speed condition similar to the model 1100 safe strap, the Curtain Lock mounts directly to the divider curtain drive shaft. When the drive shaft experiences an over-speed condition, the Curtain Lock will immediately lock and prevent the curtain from falling. This unit works with curtain models 4020 and 4030, as well as multisport cages 4080 and 4080BL.

The 2 3/8" O.D. drive pipe is slid through the Curtain Lock rotating member and secured using a 1/2" diameter bolt. The Curtain Lock housing is attached to the curtain supporting structure with a bracket to prevent the housing from turning.

Maximum hanging curtain torque shall be 1200 in-lbs.

Subject to design change and current manufacturing practices.