

# RIGGING EQUIPMENT

## Double Purchase Arbor

The IWEISS Align Double Purchase Arbor is a counterweight carriage designed for venues with limited fly space, where the batten travels twice the distance of the arbor. This configuration requires twice the counterweight of the load while reducing arbor travel, making it ideal for low-clearance stages without compromising safety, control, or durability.

The arbor is designed for use in a guide system and is supplied with guide shoes sized to the specified guide spacing. Spreader plates are provided based on arbor height, with identification labels applied at appropriate intervals, consistent with IWEISS engineered counterweight rigging standards.

### TECHNICAL DATA

**Part#:** WAD-XXX

**Specification**

- Designed for use with J-Bar or t-bar battery guide systems
- 1/2" formed steel arbor tops and bottom
- Top assembly have six 1/4" lines and one 3/8" in 8" diameter nylon sheave with 1" taper bearing and 7 gauge side plates
- Top assembly has one 3/4" in 8" diameter nylon sheave with 17mm roller bearing and 11 gauge side plates
- two 3/4" steel rod with threaded end and three nut fitting
- top spreader plate with leading welded locking collar

- appropriate spreader plates for eight of arbor
- bottom pipe weight identifier plate with all arbors
- full wrapped spreader plate locator labels
- 3/8" backing bar
- steel backed polyethylene guide shoes

**Dimensions Weight** See Chart See Chart

**Weiss Arbor Double Purchase - XXArbor Height XShoe XLift Lines**

PART#	SIZE	LIFT LINES	4' BRICK CAPACITY	6' BRICK CAPACITY	SELF WEIGHT
WAD-04X	4	6	500 lbs	780 lbs	101 lbs
WAD-05X	5	6	670 lbs	1045 lbs	108 lbs
WAD-06X	6	6	840 lbs	1035 lbs	115 lbs
WAD-07X	7	6	1000 lbs	1565 lbs	122 lbs
WAD-08X	8	6	1175 lbs	1825 lbs	129 lbs
WAD-09X	9	6	1345 lbs	2085 lbs	136 lbs
WAD-10X	10	6	1515 lbs	2345 lbs	143 lbs
WAD-11X	11	6	1680 lbs	2605 lbs	151 lbs
WAD-12X	12	6	1580 lbs	2870 lbs	157 lbs
WAD-13X	13	6	2020 lbs	3130 lbs	165 lbs



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