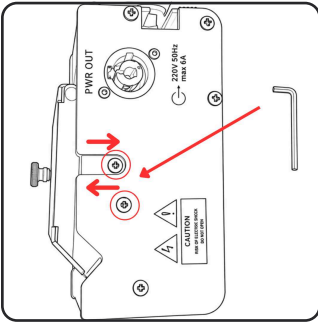


Magnet Position Adjustment



The unit is factory-adjusted for most standard curtain fabrics. For thicker materials, the magnet position may require minor adjustment. Using the supplied 3 mm (0.12 in) hex key, loosen the two side adjustment screws and move the magnet assembly slightly toward the front of the unit. Tighten the screws and perform a functional test before use. Only small adjustments are normally required.



► Scan the QR code to watch the Magnet Position Adjustment video.

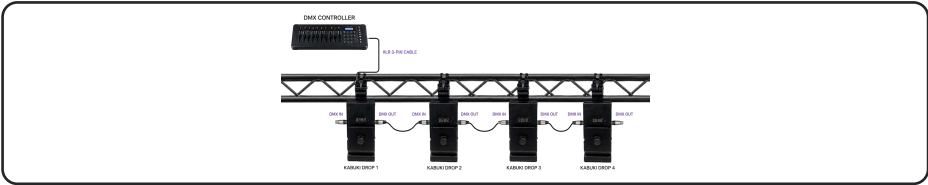
TIME-SAVING TIP / RAPID RELOAD

When reinstalling the same curtain, the clamp adjustment only needs to be performed once. After removing the curtain, leave the adjustment knob in the same position. During the next installation, simply insert the curtain and close the clamp using the previous setting, significantly reducing installation time.

- 01 / RELEASE
Knob unmoved
- 02 / INSERT
Same fabric
- 03 / LOCK
Zero reset time

Operation

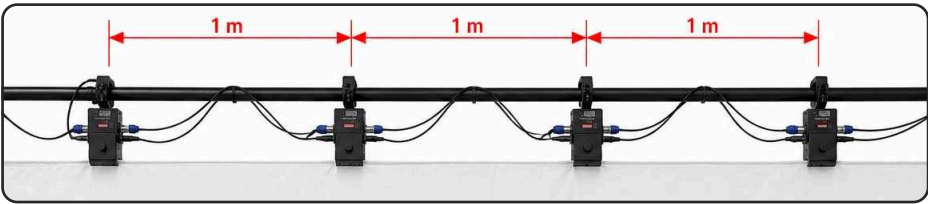
BEFORE RELEASING THE CURTAIN



- Check secure curtain retention before every show.
- Confirm all safety cables are secondary-locked.
- Validate DMX signal chain & local line terminator.
- Ensure release drop zone is entirely clear of personnel.

RELEASING THE CURTAIN

Apply the DMX release command to the assigned address. The electromagnet releases the clamp, allowing the curtain to drop instantly under its own weight. After the release, switch off the DMX signal.



Additional Information

TECHNICAL SPECIFICATIONS

Power Supply	110-230 VAC, 50/60 Hz
Power Consumption	30 W
Control Protocol	DMX512
Connectors	PowerCON IN/OUT, 3-pin XLR
Environment	Indoor use only (IP20)

SAFETY REMINDER

- Installation must be performed by qualified personnel.
- Always use the supplied safety cable.
- Inspect the unit before every installation.
- Do not use damaged equipment.
- Disconnect power before performing any adjustments or maintenance.

Kabuki Drop DMX

Quick Installation Guide



Please read this guide before installing or operating the equipment.

This guide provides the essential steps for safe installation, setup, and operation of the GLOBAL EFFECTS Kabuki Drop curtain release system.

Scan the QR code to access the complete User Manual, installation videos, and the latest product information.



QR Code – Full User Manual



QR Code – Installation Video

ARTEQ Stage Technologies

Professional Stage Effects Equipment

www.arteqstage.com

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Before You Start

Before installing the GLOBAL EFFECTS Kabuki Drop, verify that all components are present and that the installation location meets the required safety conditions.

PACKAGE CONTENTS



- 1 × Kabuki Drop DMX release unit
- 1 × Truss clamp, 30–50 mm (1.2–2.0 in)
- 1 × PowerCON Power IN connector*
- 1 × PowerCON Power OUT connector*
- 1 × Safety cable
- 1 × 3 mm (0.12 in) hex key for magnet adjustment
- 1 × Quick Installation Guide

* Power cables are not included unless specified and may be supplied for cable assembly.

If any components are missing or damaged, contact your dealer or ARTEQ Stage Technologies technical support.

INSTALLATION CHECKLIST

- ☐ Supporting truss/structure safely supports load.
- ☐ Each unit is secured with safety cable.
- ☐ Power is disconnected before adjustments.
- ☐ All electrical connections comply with local regulations.
- ☐ Installation area is dry (indoor use only).
- ☐ Curtain load is within maximum capacity.
- ☐ Curtain edge is clean, straight and ready for clamping

⚠ IMPORTANT

Before hanging the curtain, calculate required number of Kabuki Drop units based on curtain weight and install with spacing of 1.0 m (3.3 ft) to ensure even support and reliable operation.

Installation

STEP 01 Mount the Unit

Attach the supplied truss clamp (30–50 mm/1.2–2.0 in) to the Kabuki Drop unit and securely mount it to an approved truss, pipe, or batten. Install each unit in a stable vertical position with the fabric clamp facing downward. **Always secure every unit with the supplied safety cable attached to the designated safety point.**

STEP 02 Position the Units

Install the first and last units at the outer edges of the curtain (or install the center unit first). Space the remaining units evenly between them. Maintain the recommended spacing of 1.0m (3.3ft) for optimal deployment. Use closer spacing for heavier fabrics or when a straighter hanging line is required.

STEP 03 Connect Power

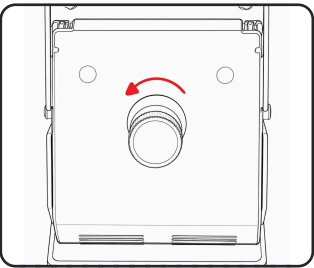
Connect AC power to the PowerCON IN connector. When multiple units are used, connect additional units through the PowerCON OUT connector. Use only properly rated power cables and do not exceed the maximum number of units in one power chain.

STEP 04 Connect DMX

Set addresses with the ▲/▼ tactile controls. (Same Address - simultaneous release, Different Addresses - individual control). Connect 3-pin XLR DMX IN/OUT connectors. Chain a max of 16 units per DMX line, keeping DMX cables length under 25 m (82 ft). Ensure a DMX terminator is installed at the last unit.

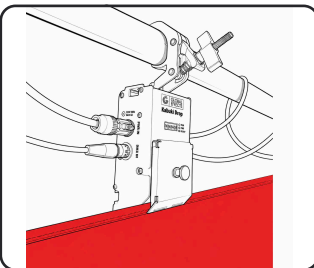
Curtain Installation

STEP 01 Open the Clamp



Loosen the adjustment knob to open the clamp up to 3–4 mm (0.12–0.16 in) enough to insert the curtain. Do not unscrew the knob.

STEP 02 Insert the Curtain



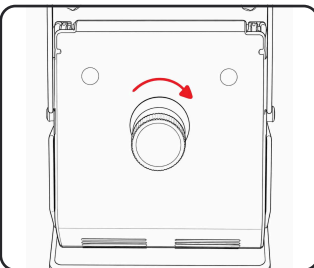
Insert the curtain edge evenly into the clamp to a maximum depth of 15 mm (0.6 in).



FABRIC TIP

For slippery fabrics, sew a 5–10 mm (0.2–0.4 in) hem along the curtain edge to provide significantly better grip.

STEP 03 Secure the Curtain



Tighten the adjustment knob clockwise until the curtain is held securely. Adjust clamping force based on fabric thickness & weight.



Do not overtighten. Excessive force may damage the fabric or clamp mechanism.

STEP 04 Check the Installation

Verify that the curtain is securely held by every unit and hangs evenly across the entire installation.

MANUAL FABRIC RELEASE

The curtain can be released manually without power. Loosen the adjustment knob to open the clamp. No power or DMX signal required.