



CinemaTech

Premium Chain Drive Screen

SIZES 72" - 130"

The cost effective solution for a professional educational environment without access to power. The CinemaTech utilises a side chain lifting mechanism that offers superior lay flat qualities and extended product life over the traditional spring type. Suitable for multi-purpose areas where designer good looks are expected.

Market Segments:



Home
Entertainment



Education



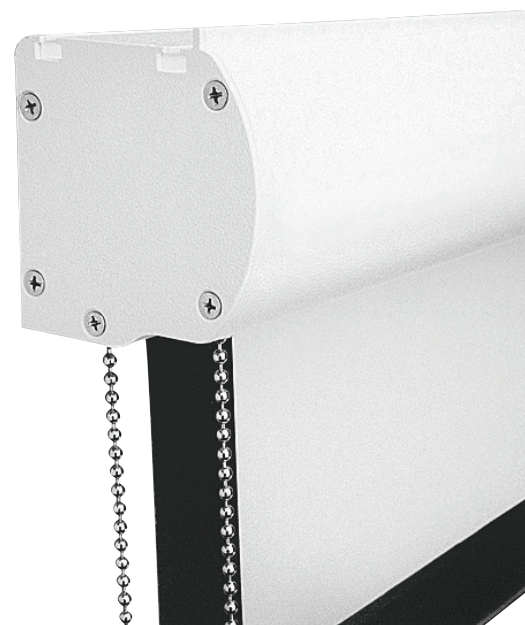
Government



Worship



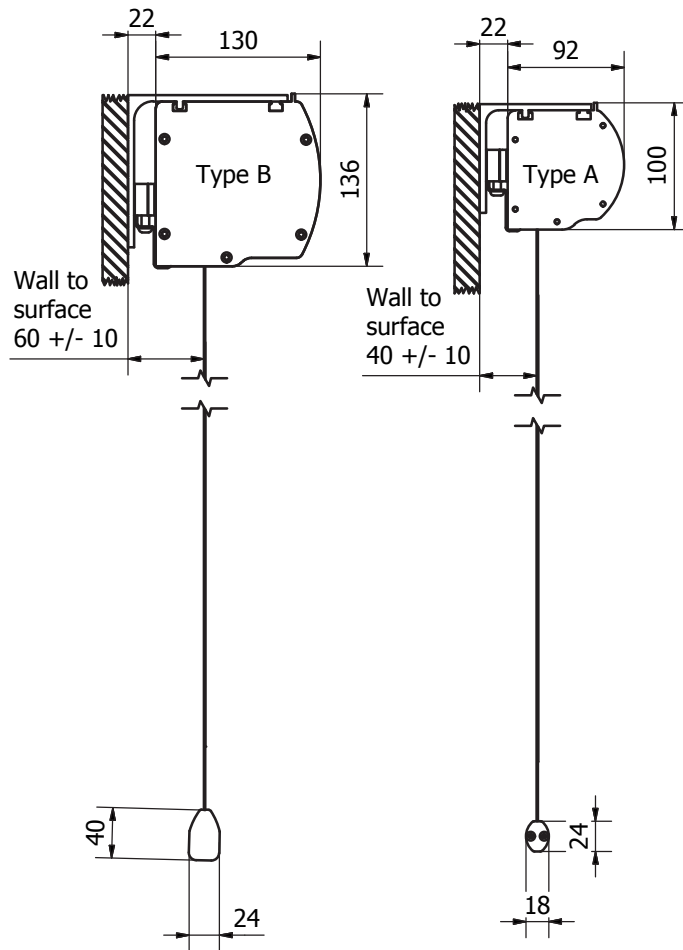
Boardroom



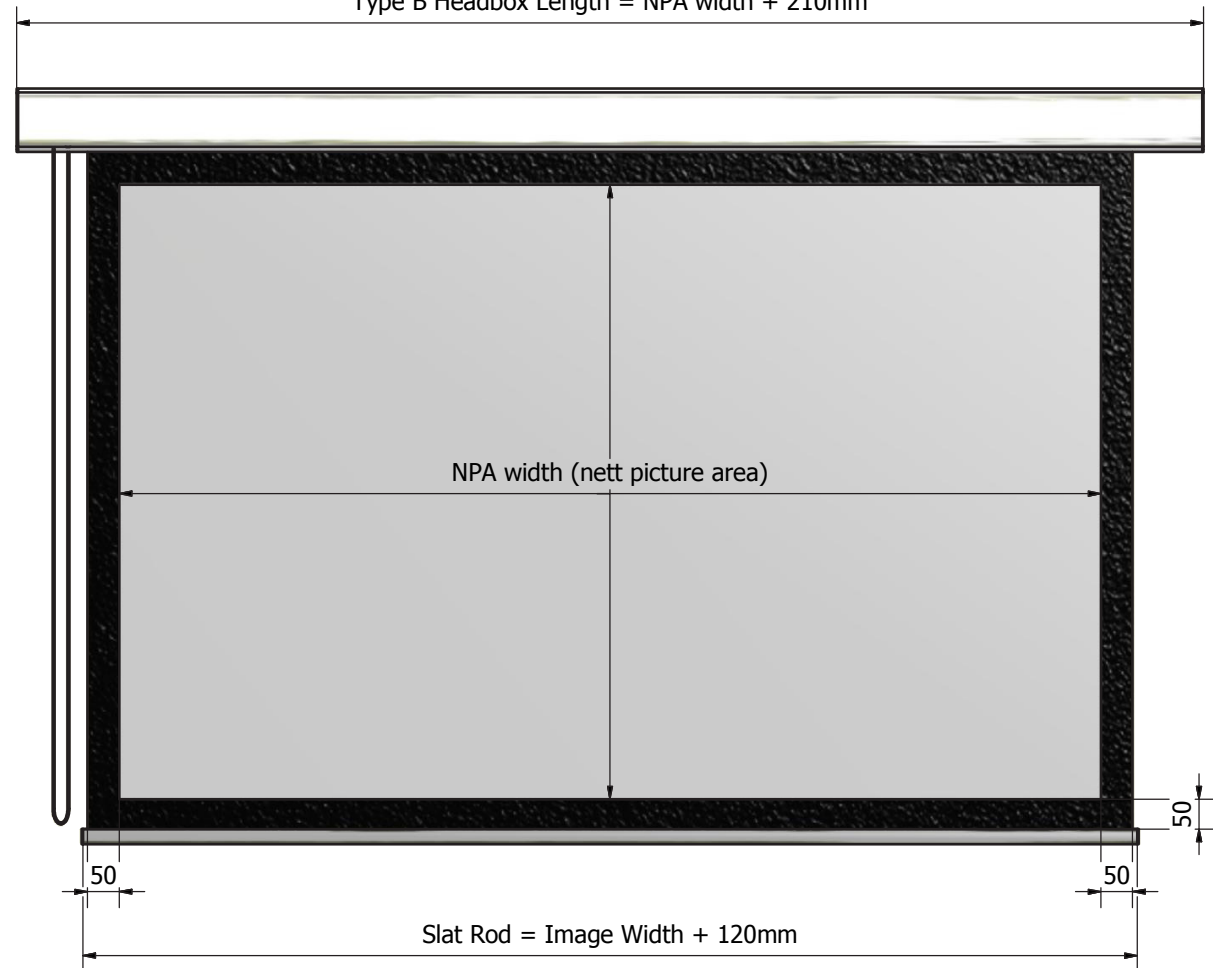
Benefits include:

- Incremental control operation
- No temperamental locking mechanisms
- Years of trouble free use
- Fully retractable surface
- Perfect for areas without access to power
- Chain located on left side of the screen





Type A Headbox Length = NPA width + 190mm
Type B Headbox Length = NPA width + 210mm



Full technical drawings and installation instructions can be found on our website
Manufacturing tolerance +/- 5mm on headbox and slatrod
All dimensions are in (mm). If installed in ceiling always allow for removal for servicing.

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| Date | Rev |
|------------|-----|
| 09/01/2020 | 04 |

Product Features

DESCRIPTION:

Quality Home Theatre Manual Chain Drive Screen System

HEAD BOX:

Powder Coat White as standard with Black optional

BRACKETS:

One piece clip-on L bracket suitable for wall or ceiling installation

ROLLER DIAMETER:

Small Canister - 47mm Heavy Duty
Large Canister - 80mm Heavy Duty

TOP LEADER:

The maximum total top black leader available is 300mm,
Use a motorised screen if extra top leader is required

SURFACE:

Unity White Black Backed Fibreglass Screen Gain 1.1

BORDERS:

50mm Sides & Bottom with 300mm top black leader

SIZES:

72" Diagonal to 130" Diagonal
Custom Sizes & Formats available upon request

OPTIONS:

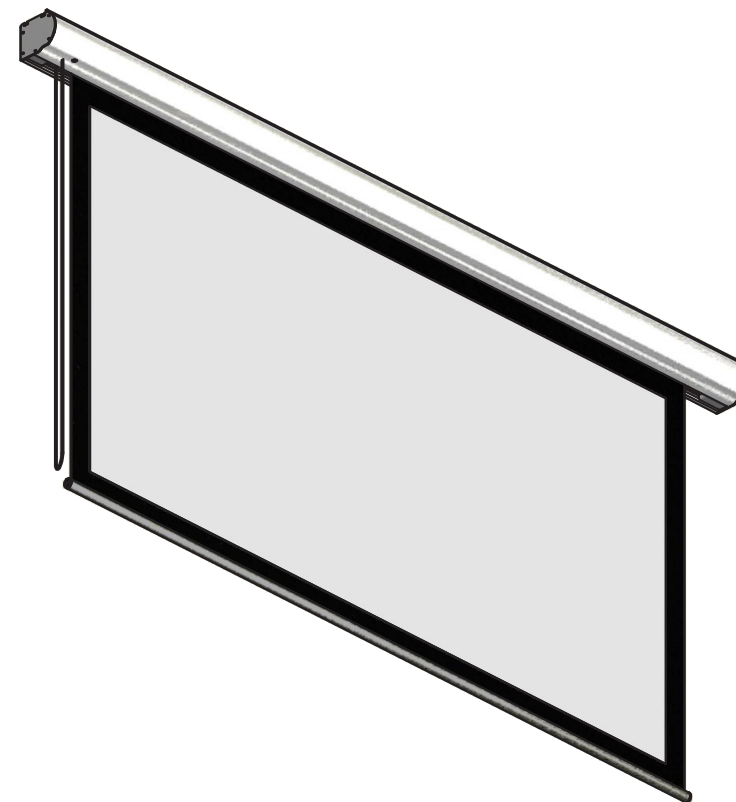
ChromaKey Surface, Custom Colours
LHS Chain can be moved to RHS

CINEMATECH A=SMALL HEADBOX B=LARGE HEADBOX

| ITEM NO | INCH DIAGONAL | IMAGE SIZE mm | FORMAT | HEADBOX SIZE mm | WEIGHT kg |
|-----------|---------------|---------------|-----------|-----------------|-----------|
| 4307219-A | 72" | 1100 x 1465 | Video 4:3 | 1655 | 11 |
| 4308419-A | 84" | 1280 x 1705 | Video 4:3 | 1895 | 13 |
| 4310019-A | 100" | 1525 x 2035 | Video 4:3 | 2225 | 15 |
| 4311019-B | 110" | 1675 x 2235 | Video 4:3 | 2445 | 28 |
| 4311519-B | 115" | 1755 x 2340 | Video 4:3 | 2550 | 29 |
| 4312019-B | 120" | 1830 x 2440 | Video 4:3 | 2650 | 30 |
| 4313019-B | 130" | 1980 x 2640 | Video 4:3 | 2850 | 33 |
| 4307229-A | 72" | 895 x 1595 | HDTV 16:9 | 1785 | 11 |
| 4308429-A | 84" | 1045 x 1860 | HDTV 16:9 | 2050 | 13 |
| 4309229-A | 92" | 1145 x 2035 | HDTV 16:9 | 2225 | 14 |
| 4309629-A | 96" | 1195 x 2125 | HDTV 16:9 | 2315 | 14 |
| 4310029-A | 100" | 1245 x 2215 | HDTV 16:9 | 2405 | 15 |
| 4311029-B | 110" | 1370 x 2435 | HDTV 16:9 | 2645 | 27 |
| 4312029-B | 120" | 1495 x 2655 | HDTV 16:9 | 2865 | 30 |
| 4313029-B | 130" | 1615 x 2880 | HDTV 16:9 | 3090 | 33 |
| 4307269-A | 72" | 970 x 1550 | 16:10 | 1740 | 11 |
| 4308469-A | 84" | 1130 x 1810 | 16:10 | 2000 | 13 |
| 4309269-A | 92" | 1240 x 1980 | 16:10 | 2170 | 14 |
| 4309669-A | 96" | 1295 x 2070 | 16:10 | 2260 | 14 |
| 4310069-A | 100" | 1345 x 2155 | 16:10 | 2345 | 15 |
| 4311069-B | 110" | 1480 x 2370 | 16:10 | 2580 | 26 |
| 4312069-B | 120" | 1615 x 2585 | 16:10 | 2795 | 29 |
| 4313069-B | 130" | 1750 x 2800 | 16:10 | 3010 | 32 |

Full technical drawings and installation instructions can be found on our website

Manufacturing tolerance +/- 5mm on headbox and slatrod All dimensions are in (mm). If installed in ceiling always allow for removal for servicing.



ARCHITECTS SPECIFICATION

The projection screen shall be an Australian made Screen Technics CinemaTech Type A/B model _____ with a Unity White Black Backed fibreglass surface and shall be located where indicated on the plans.
Installation shall be done in accordance with the manufacturers instructions

Product Features

DESCRIPTION:

Quality Home Theatre Manual Chain Drive Screen System

HEAD BOX:

Powder Coat White as standard with Black optional

BRACKETS:

One piece clip-on L bracket suitable for wall or ceiling installation

ROLLER DIAMETER:

Small Canister - 47mm Heavy Duty
Large Canister - 80mm Heavy Duty

TOP LEADER:

The maximum total top black leader available is 300mm,
Use a motorised screen if extra top leader is required

SURFACE:

Hi Contrast Grey Black Backed Fibreglass - Gain 0.8

BORDERS:

50mm Sides & Bottom with 300mm top black leader

SIZES:

72" Diagonal to 130" Diagonal
Custom Sizes & Formats available upon request

OPTIONS:

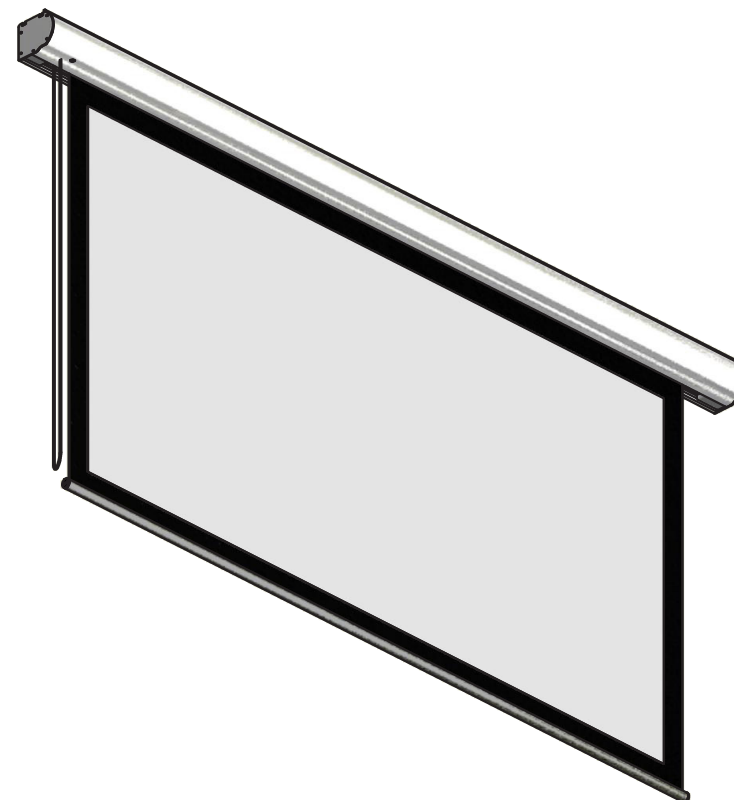
ChromaKey Surface, Custom Colours
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| ITEM NO | INCH DIAGONAL | IMAGE SIZE mm | FORMAT | HEADBOX SIZE mm | WEIGHT kg |
|-----------|---------------|---------------|-----------|-----------------|-----------|
| 4307218-A | 72" | 1100 x 1465 | Video 4:3 | 1655 | 11 |
| 4308418-A | 84" | 1280 x 1705 | Video 4:3 | 1895 | 13 |
| 4310018-A | 100" | 1525 x 2035 | Video 4:3 | 2225 | 15 |
| 4311018-B | 110" | 1675 x 2235 | Video 4:3 | 2445 | 28 |
| 4311518-B | 115" | 1755 x 2340 | Video 4:3 | 2550 | 29 |
| 4312018-B | 120" | 1830 x 2440 | Video 4:3 | 2650 | 30 |
| 4313018-B | 130" | 1980 x 2640 | Video 4:3 | 2850 | 33 |
| 4307228-A | 72" | 895 x 1595 | HDTV 16:9 | 1785 | 11 |
| 4308428-A | 84" | 1045 x 1860 | HDTV 16:9 | 2050 | 13 |
| 4309228-A | 92" | 1145 x 2035 | HDTV 16:9 | 2225 | 14 |
| 4309628-A | 96" | 1195 x 2125 | HDTV 16:9 | 2315 | 14 |
| 4310028-A | 100" | 1245 x 2215 | HDTV 16:9 | 2405 | 15 |
| 4311028-B | 110" | 1370 x 2435 | HDTV 16:9 | 2645 | 27 |
| 4312028-B | 120" | 1495 x 2655 | HDTV 16:9 | 2865 | 30 |
| 4313028-B | 130" | 1615 x 2880 | HDTV 16:9 | 3090 | 33 |
| 4307268-A | 72" | 970 x 1550 | 16:10 | 1740 | 11 |
| 4308468-A | 84" | 1130 x 1810 | 16:10 | 2000 | 13 |
| 4309268-A | 92" | 1240 x 1980 | 16:10 | 2170 | 14 |
| 4309668-A | 96" | 1295 x 2070 | 16:10 | 2260 | 14 |
| 4310068-A | 100" | 1345 x 2155 | 16:10 | 2345 | 15 |
| 4311068-B | 110" | 1480 x 2370 | 16:10 | 2580 | 26 |
| 4312068-B | 120" | 1615 x 2585 | 16:10 | 2795 | 29 |
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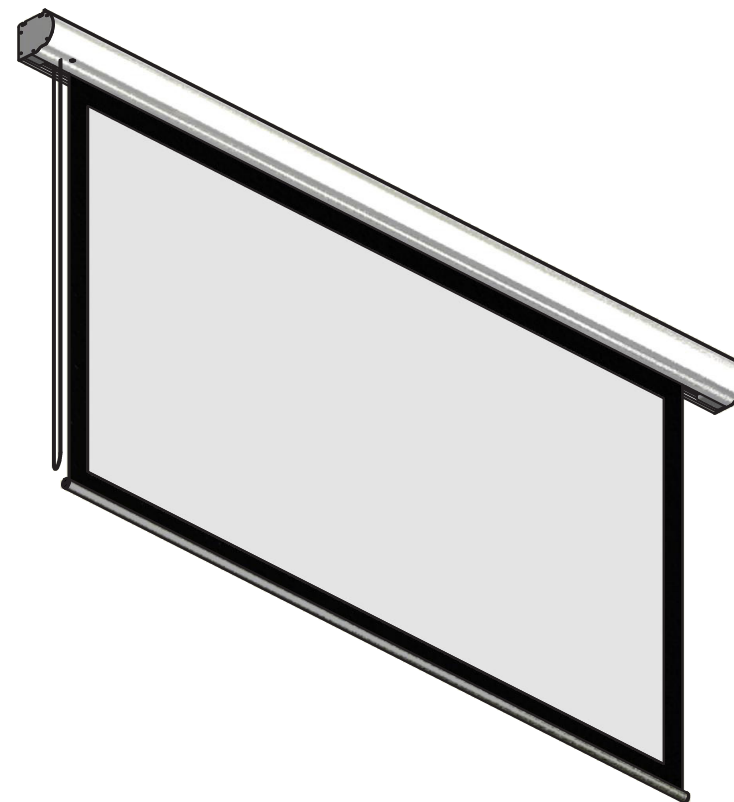
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| 4311028-B | 110" | 1370 x 2435 | HDTV 16:9 | 2645 | 27 |
| 4312028-B | 120" | 1495 x 2655 | HDTV 16:9 | 2865 | 30 |
| 4313028-B | 130" | 1615 x 2880 | HDTV 16:9 | 3090 | 33 |
| 4307268-A | 72" | 970 x 1550 | 16:10 | 1740 | 11 |
| 4308468-A | 84" | 1130 x 1810 | 16:10 | 2000 | 13 |
| 4309268-A | 92" | 1240 x 1980 | 16:10 | 2170 | 14 |
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