

WICREATIONS

WIWAGON

DUB40

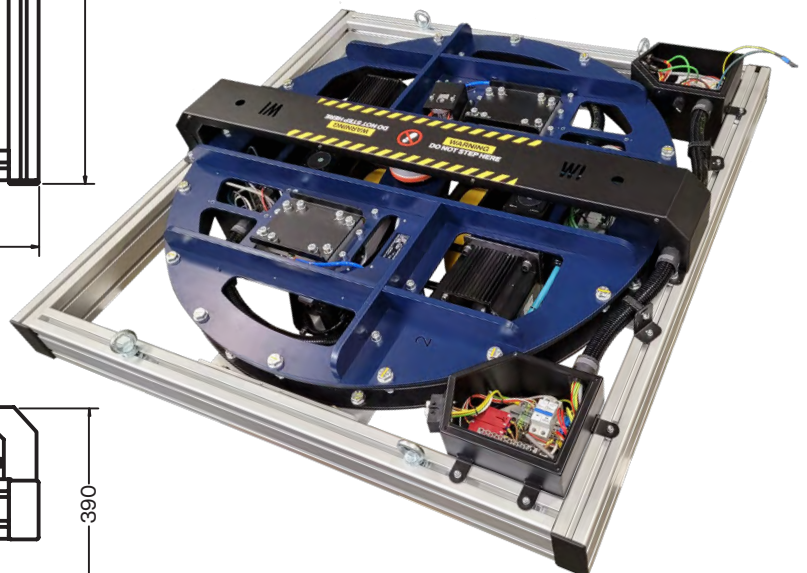
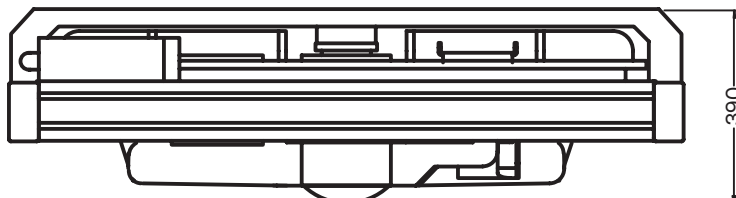
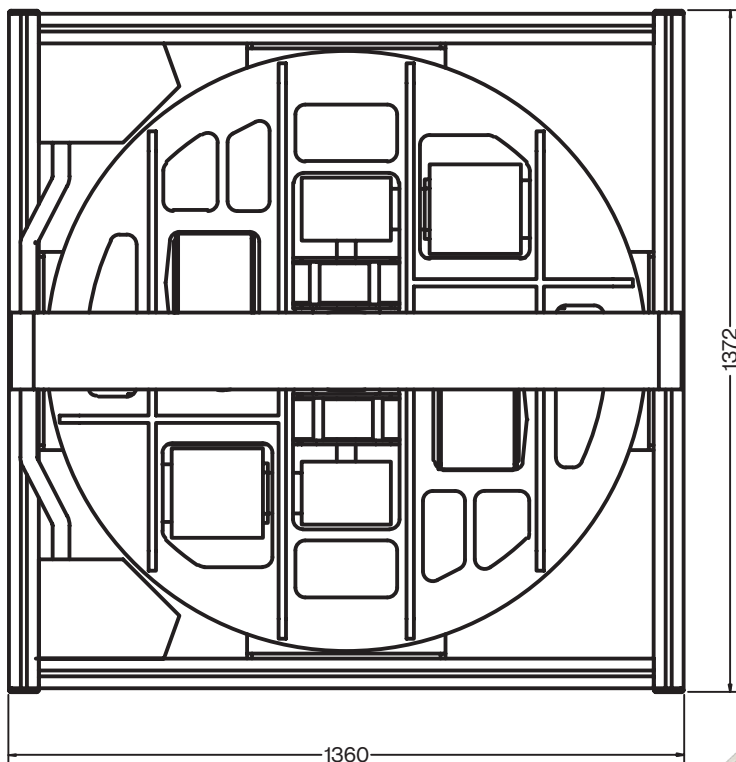
WI

GENERAL INFO

TECHNICAL SPECIFICATIONS - DRIVE UNIT

- Maximum vertical load 10 Tonnes
- Speed 700 mm/s
- Height 390 mm
- Power 3,14 kW 3F-120VDC-60A
- Motor type Synchronous servo
- Connections 1x power, 1x signal
- EN 17206

MEASUREMENTS - DRIVE UNIT



CONTROL SYSTEMS

ADVANCED CONTROL DESK - AD4

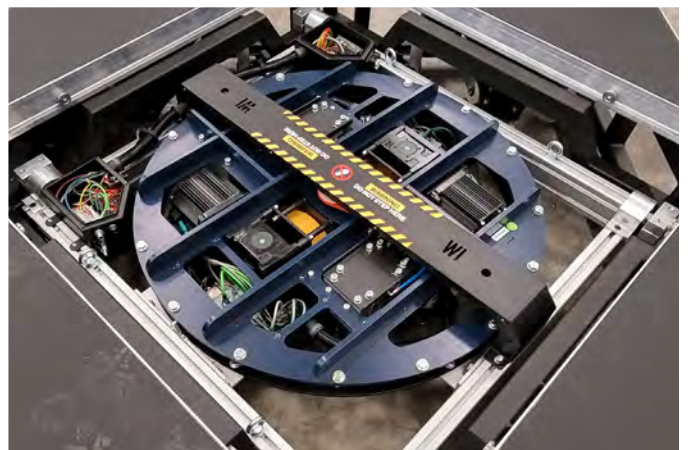


- Dual playback
- Complete keyboard, numeric keypad included
- 1 USB port on the front panel
- Dual monitor
- Touchscreen

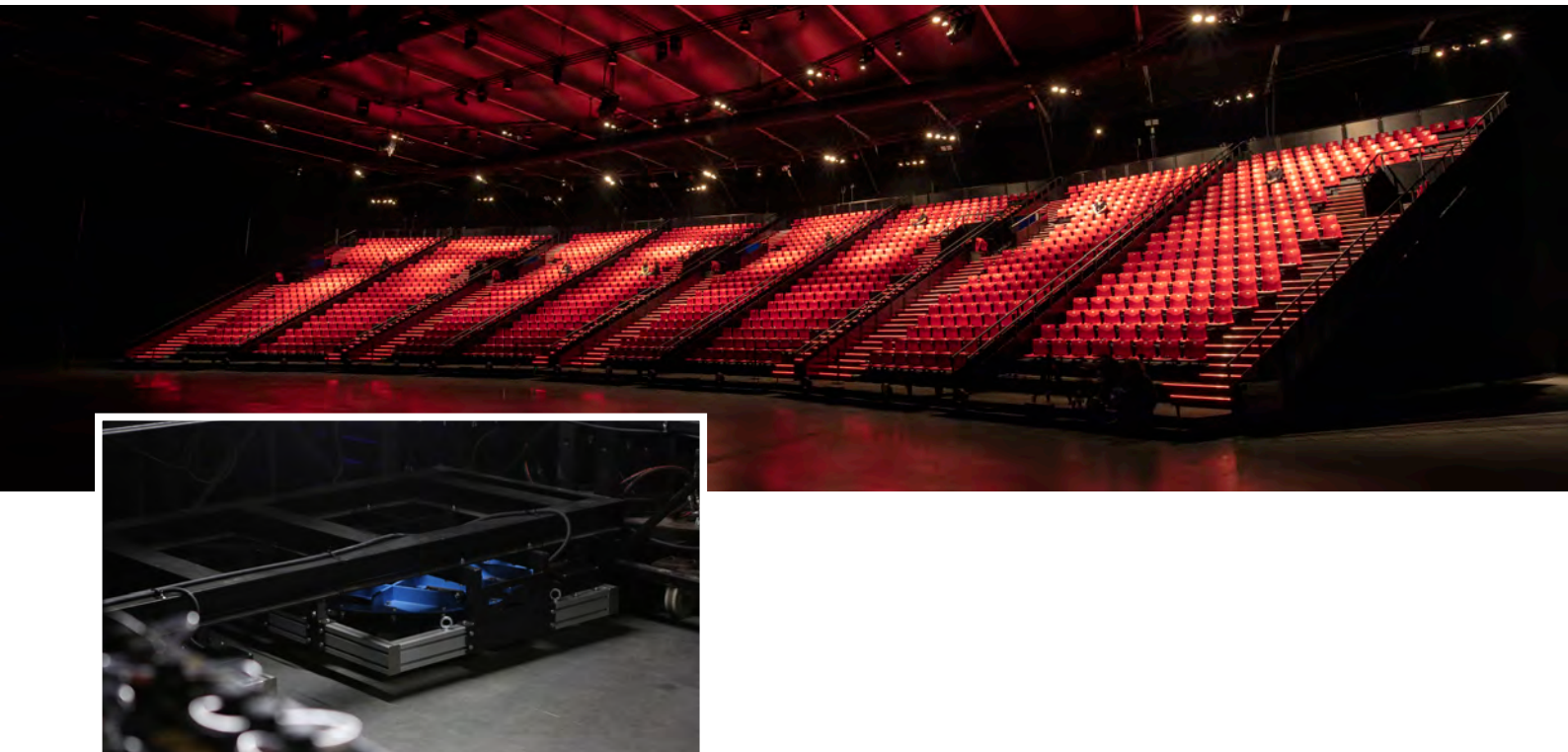
INNOVATIVE MODULAR SYSTEM

Multiple DUB40 drive units can be connected by linking frames added on both sides of the units. This way a wider motion range is guaranteed and heavy, huge or very large loads can be moved with millimeter precision up to 10 Tonnes per drive.

A minimum of 2 interconnected units should always be used in order to perfectly control direction, so 20 tonnes is a standard max. weight for 1 set-up.



PICTURES



The moving audience grandstands for the famous 'immersive musicals' of the Studio 100 pop-up theatre Puurs Belgium are being moved by DUB 40 drive units.

It is very impressive when 8 enormous galleries (209 people per stand, 28 Tonnes empty weight each) smoothly glide in silence, moving left/right, back & forth, parting and seamlessly fusing around a static stage to create new sightlines.

Musicals: war dramas 14-18 and 40-45, the priest saga Daens and the latest production Red Starline.
More details on our website.

REFERENCES

- 2005 - Clouseau in't lang (In collaboration with Visual act)
- 2014 - Tegen de sterren op, ...
- 2014 - Studio100, '14-'18 Spektakel - Musical, ...
- 2015 - Multiple KENZO Fashion shows - Paris, ...
- 2016 - 10 Years WI, Peugeot Car Reveal, ...
- 2017 - The band, Loïc Nottet, ...
- 2018 - Studio100, '40-'45 Spektakel - Musical, ...
- 2019 - BWM Car presentation, ...
- 2020 - No live entertainment
- 2021 - Studio100, Daens, ...
- 2022 - Toyota Car Reveal, ...
- 2023 - Studio100, Red Star Line, Imagination Car Reveal (Copenhagen),...
- 2024 - Bad Bunny, USA Tour

WICREATIONS

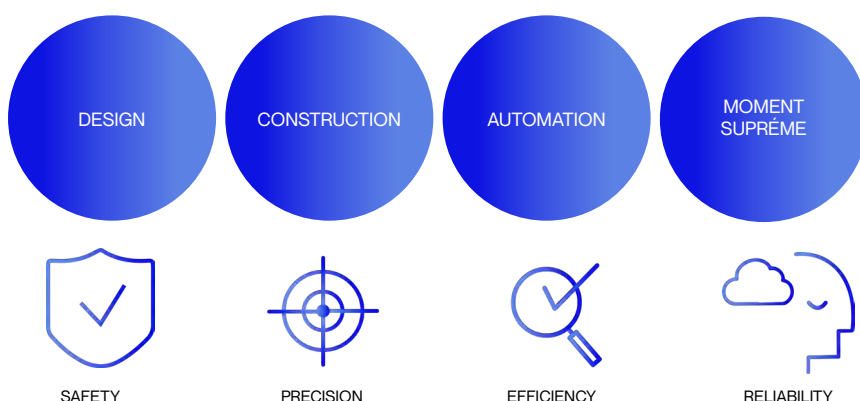
With WICREATIONS founded by Hans Willems in 2005, we are a world player in entertainment engineering, motion control, scenic and staging solutions for the live event sector. Our portfolio includes 250+ national and international shows, tours, festivals, theme parks, television and film productions, fashion events, sports and corporate shows. Amongst our clients we can count the biggest bands on earth such as The Rolling Stones, Rammstein, Ed Sheeran as well as local heroes and DJ's.

CORE BUSINESS

Prime motion technologies that create unique and spectacular upper and lower stage effects. A wide range of integrated systems and structures such as stage elevators, fly winches, moving hoists, tracking systems, turn tables and rotators are also available either on a rental base or complemented with custom fabricated elements, all of these operated via WIMOTION, our proprietary stage motion control system.

During the pandemic we further developed the WIMOTION ecosystem: a 360° cloud solution for all motion elements of a project aimed at facilitating pre-show collaboration and feedback thanks to realtime previsualization.

We combine passion for the entertainment industry with an unwise addiction to tech and a stubborn focus on always delivering the best solution ever.



Please find more details on our website: www.wicreations.com

How to shift our focus
towards a more
sustainable company
and circular production?

SUSTAINABILITY

WI sure are very innovative as to our core business, but the last couple of years we clearly felt the urge with many WI people, clients and audiences to do more and give back to nature, planet and people.

September 2021 we stepped into the 3-year UN sustainability program for a structural approach supported by VOKA expertise, the Belgian Chamber of Commerce.



KEY FOCUS AREAS

9 areas have been selected grouping clearly defined actions within the 17 UN SDG's guided by 3 driving principles:



Alertness to always consider the most sustainable approach in every action big or small we undertake



Equal respect, opportunities and a non-judgemental environment for everyone



Support for ideas that aid the achievement of new green technologies and sustainable targets

Read more on our [#WIGIVEBACK](#) initiatives

WICREATIONS BVBA

WI01

Heistse Hoekstraat 3D
2220 Heist-op-den-Berg

T +32(0)16 85 21 60
F +32(0)16 79 52 69

WI02

Heistse Hoekstraat 10C
2220 Heist-op-den-Berg

VAT BE0878.179.107
IBAN BE63 7340 1635 4108
BIC KREDEBEBB