

MTS PANTOGRAPHS

Media Technical System

by **MovieTech**

... premium lighting suspension!

MTS - Motorized Pantographs SZE 40-60 B

SZE 40-60 B

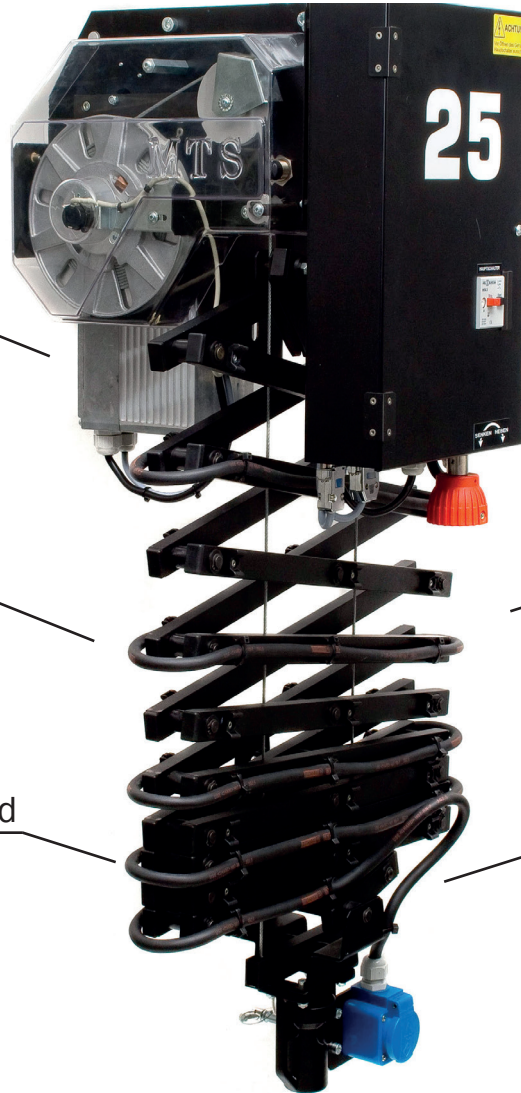
toolless maintenance;
all maintenance points
can be directly viewed

in accordance to the
strictest safety regulations
DIN 56950-2 and DGUV V17

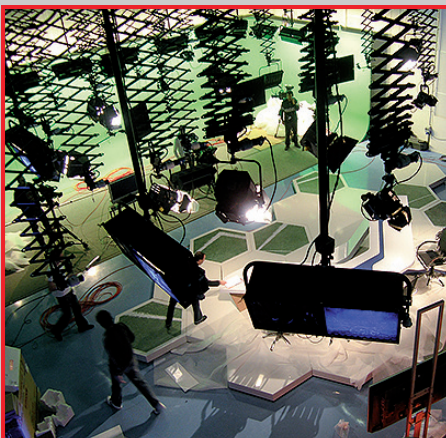
60 kg payload

proven design

up to 6 m drop



**STRONG,
RELIABLE,
SAFE!**



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SZE 40-60 B

- Transmission: dynamically self-locking drive
- Supporting cables: two cables, each $d = 2,8\text{mm}$
- Motor: 3x 230/400V, 50Hz, 0,4kg
- Motor protected against thermal overload
- Motor protection: IP 54
- Overload- and slack rope detection on each cable
- Power outlet: 16 A Schuko socket (alternatively CEE 17)
- DMX XLR 5 socket (optional)
- Upper attachment: mounting plate for trolleys (optionally tu be-clamps for $d = 48\text{ mm}$)
- Load attachment: DIN TV socket, $d = 29\text{ mm}$
- Additional: motor control unit according to meet the specific requirements, IP 20
- Control-Options: MTS FCP 900 (wired or wireless), MTS RFS TC 4 (telecommander), fully automated control system or via DMX
- Safety standards: DGUV Vorschrift 17 (former BGV C1/ VBG 70) and DIN 56950-2 (former DIN 15560)



RFS TC 4

FCP 900

V Version	# Item number.	 Max. payload	 Closed height	 Max. drop
SZE 40 B	314.400	60 kg	620 mm	4,0 m
SZE 50 B	314.500	60 kg	770 mm	5,0 m
SZE 60 B	314.600	60 kg	920 mm	6,0 m



MTS – Media Technical System

We – **MTS Media Technical System** – have now more than 20 years of experience in designing and manufacturing **premium quality lighting suspension** for stage and studio. Since 2006 we are part of the **MovieTech AG**.

Our goal is to manufacture every single product with the **highest possible quality** and to **over-fulfill our customer's expectations**. We are proud to call many of the major broadcasting companies all around the globe our customer-base.

We produce all our products order-related in our **optimized production facility** and thus meet the specific requirements of every individual project. In combination with their reliability our products **simplify the daily work** on stage and in the studio.

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