

Kyra Series //

Kyra D8 Plus 250kg

# SMALL YET POWERFUL



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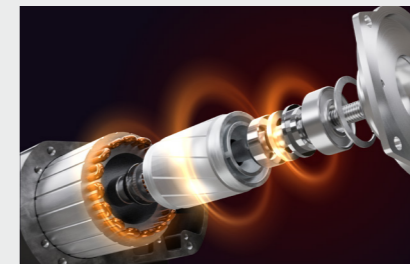
## Refined

Small size, easy to move, matte black treatment surface, avoid light pollution.



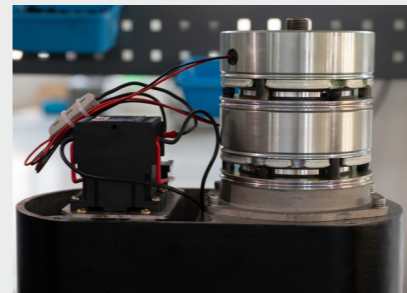
## Powerful

Pure copper motor coil, strong power.

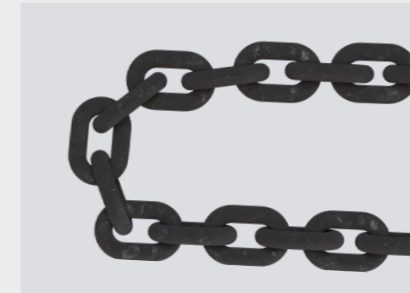


## Safe

2 DC brakes, brake on power-off, ensuring safety without worries.



G100 load chain, compliant with EN818-7, 8 times safety factor, more reliable load-bearing capacity and ensures worry-free safety.

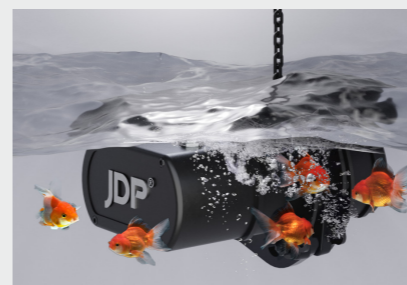


The sliding clutch is located between the motor and the brake so that the power from the brake to the load is transmitted by gear parts in form-fitting connection. Even if the clutch is seriously worn, the load will not fall uncontrolled as the load can be held in every position by the brake.

Dry clutch with high transmission efficiency, light weight and easy installation and maintenance.

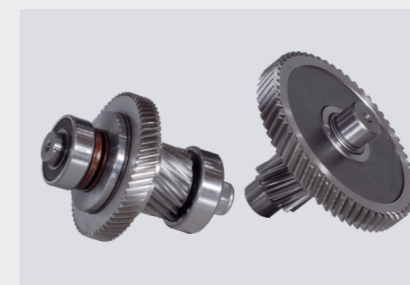
## Durable

Protection grade IP66, can be used with confidence even in rainy or dusty weather. Longer life and lower costs.



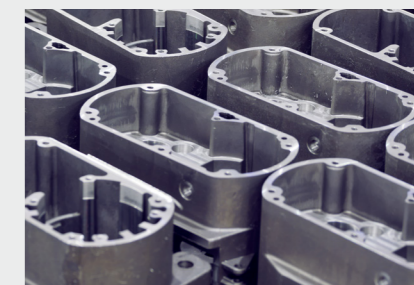
## Quiet

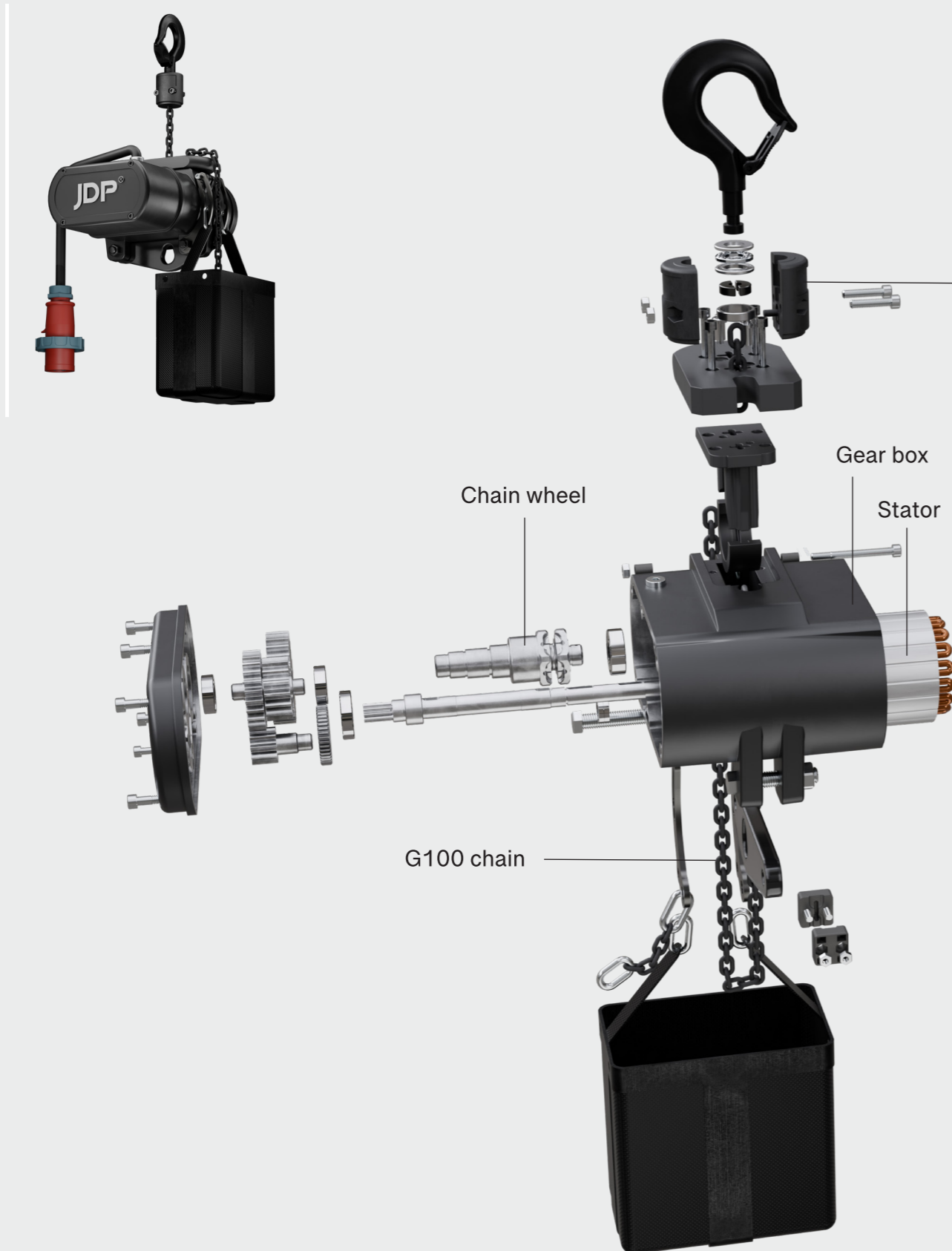
Helical gear transmission. Gear grade 6, made of high-strength alloy steel, operating noise ≤60 dB (fully loaded), quiet and elegant.



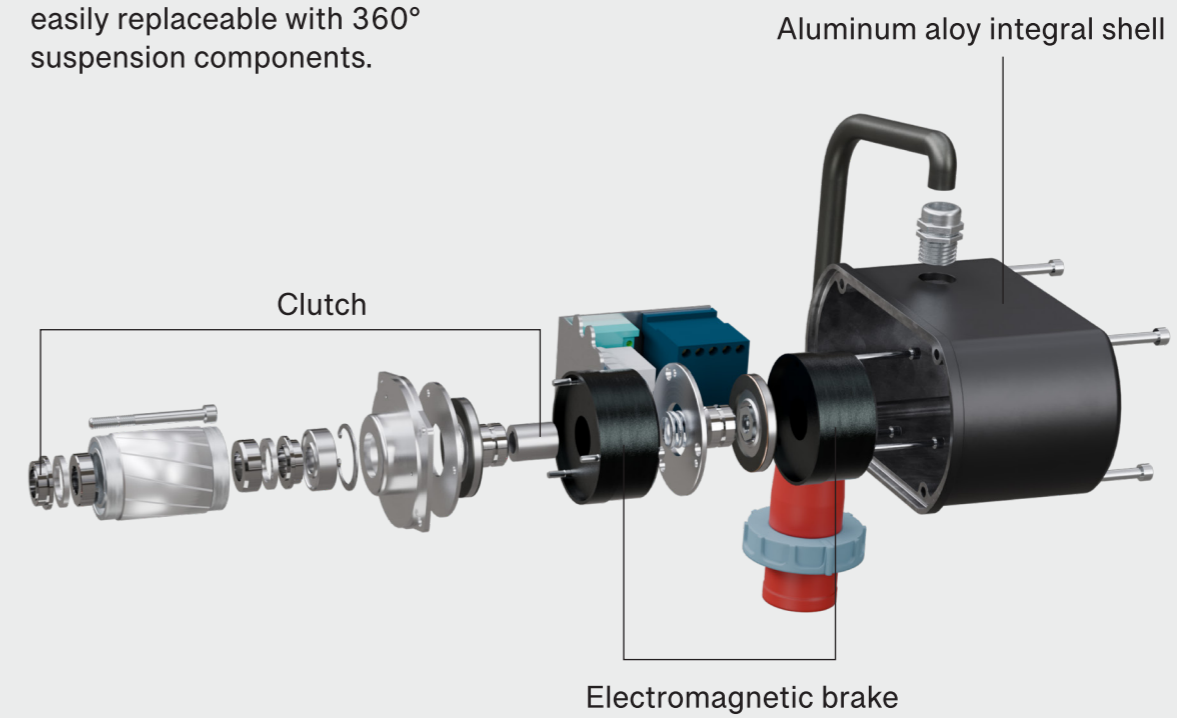
## Solid

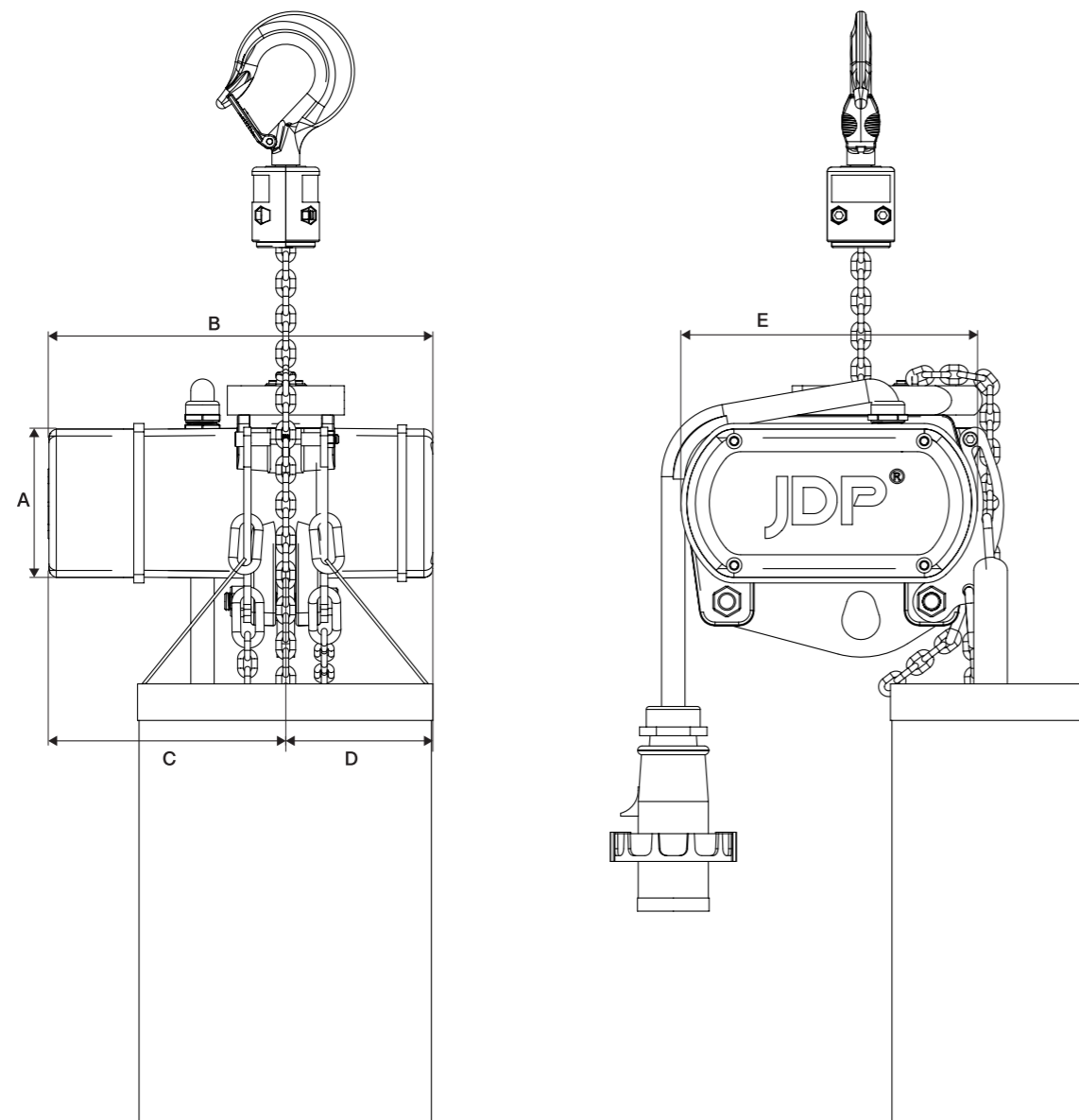
High-strength nylon material shell and aluminum gearbox, lighter weight strong durability.





Modular design,  
easily replaceable with 360°  
suspension components.





Model	Dimension (mm)					Motor power (kW)	Lifting speed (m/min)	No. chain	Dia of chain (mm)	Net weight (kg)		
	A	B	C	D	E							
Kyra D8 Plus 250kg	102	263	163	100	203	0.22	4	1	0.35	14.75		
D8 Plus (2Br as standard)	Self-climbing & Suspension LV	Kyra D8 Plus 1000kg	135	410	150	260	260	1.1	4	1	7.4	33.5
		Kyra D8 Plus 500kg	Coming soon									
		Kyra D8 Plus 2000kg										
		Kyra D8 Plus 2500kg										
		Kyra D8 Plus 5000kg										
Kyra D8 320kg	102	251	100	150	200	0.22	4	1	4	12.5		
Kyra D8 320kg (2Br)	102	295	100	195	200	0.22	4	1	4	14.75		
Kyra D8 1000kg	135	350	150	200	260	0.75	4	1	7.1	30.5		
Kyra D8 1000kg (2Br)	135	410	150	260	260	0.75	4	1	7.1	33.5		
D8	Self-climbing & Suspension LV	Kyra D8 500kg	Coming soon									
		Kyra D8 500kg (2Br)										
		Kyra D8 2000kg										
		Kyra D8 2000kg (2Br)										
		Kyra D8 3000kg										
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