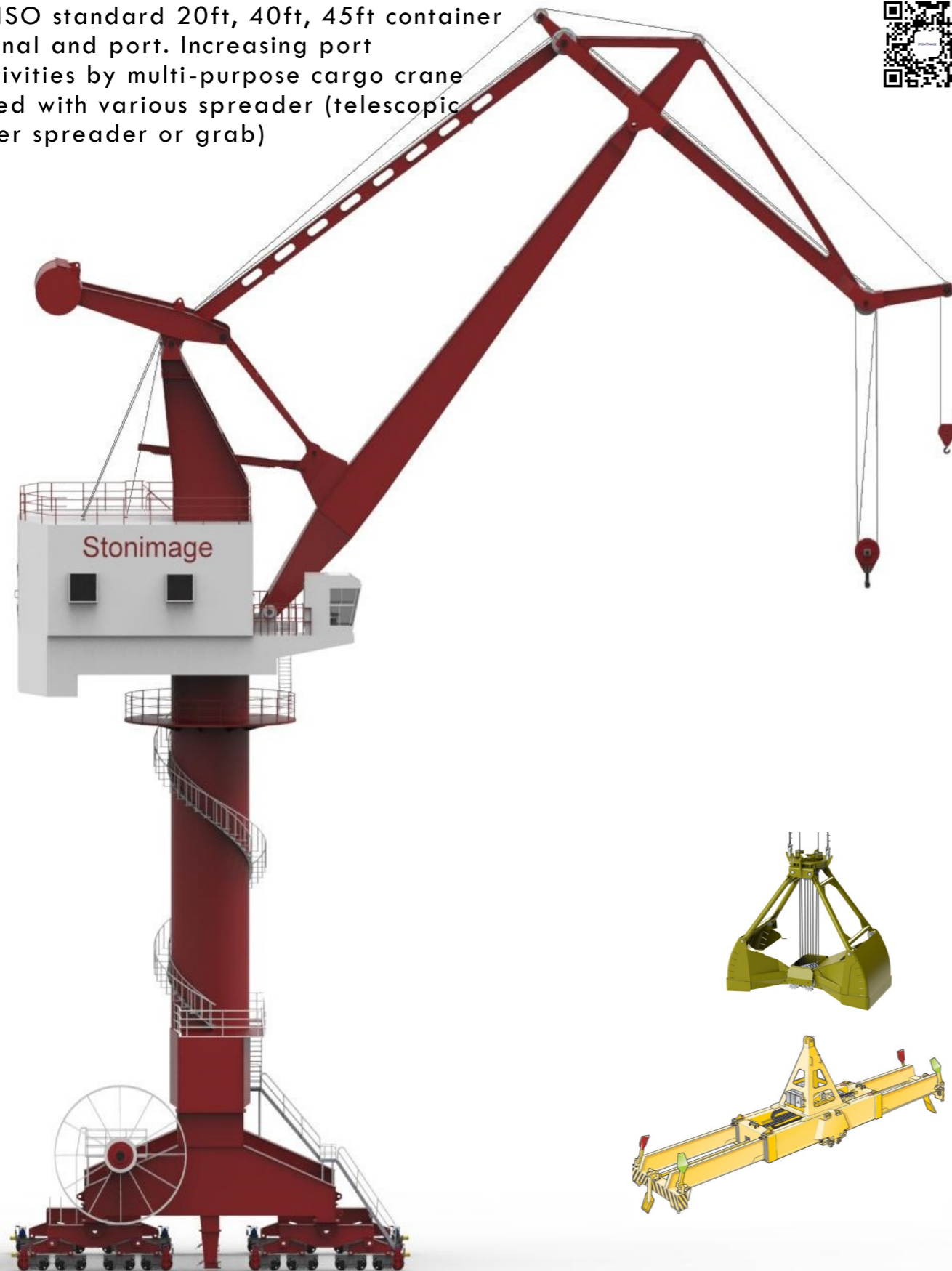


Port Cargo Crane

Port Cargo Crane | Loader | Unloader
 Unloading, Loading General cargo, Bulk cargo, ISO standard 20ft, 40ft, 45ft container in terminal and port. Increasing port productivities by multi-purpose cargo crane equipped with various spreader (telescopic container spreader or grab)



Port Cargo Crane series

Port Unloader | Loader

Multi-purpose Cargo Crane

Capacities

Spreader type	Hook	Telescopic spreader	Grab
Material handling	varios cargo	single 20 ft, 40 ft & 45 ft container	bulk cargo, coal, sugar, cement etc.
Max capacity (under spreader)	5.0 ~ 60ton	35 t, 40 t, 50 t	5.0 ~ 50ton
Lifting height (above rail)	15 ~ 35m	15 ~ 35m	15 ~ 35m
Lifting height (under rail)	9 ~ 20m	9 ~ 18m	9 ~ 18m
Work Grade	A5, A6, A7, A8	A5, A6, A7, A8	A5, A6, A7, A8
Max outreach	15 ~ 50m	15 ~ 50m	15 ~ 50m
Rail span	9.0 ~12m	9.0 ~12m	9.0 ~12m

Standard Speeds-Maximum

Hoisting with load	10 ~ 25 m/min	10 ~ 25 m/min	10 ~ 25 m/min
Hoisting without load	15 ~ 35 m/min	15 ~ 35 m/min	15 ~ 35 m/min
Luffing	15 ~ 55m/min	15 ~ 55m/min	15 ~ 55m/min
Slewing	0.8 ~ 2.0 r/min	0.8 ~ 2.0 r/min	0.8 ~ 2.0 r/min
Gantry travel	20 ~ 30 m/min	20 ~ 30 m/min	20 ~ 30 m/min

Performance & Option

Drive

Standard: Fully electric/power supply via cable drum along with rail

Option: Fully electric/power supply via on-board diesel generator

Spreader type

Telescopic spreader for container, grab, beam spreader

Wheel nos.

16 or 20 or 24 or 32

Control & Navigation system

Remote crane management system/cabin operation/quick-detachable spreader/automatic cable drum