



ZAKŁAD BUDOWY URZĄDZEŃ DŹWIGNICOWYCH



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JIB
CRANES

2017

Our knowledge and experience - Your best choice!

JIB CRANES



ZAKŁAD BUDOWY URZĄDZEŃ
DŹWIGNICOWYCH

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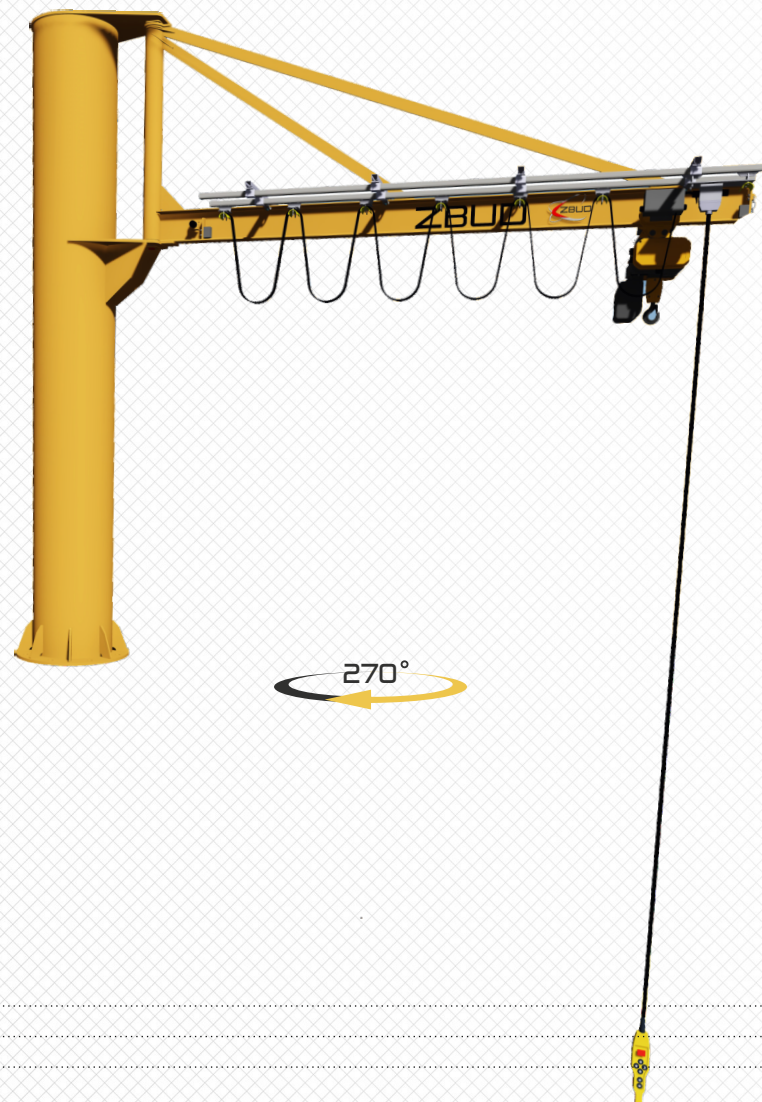


PILLAR TYPE JIB CRANES

PILLAR JIB CRANES ROTATION TO 270° TYPE ZSL

- Applied wherever overhead crane cannot fit or its application is considered not economic.
- Useful as auxiliary lifting device for different machines -allows easy transport for processed material and final product.
- To be placed in workshops equipped with overhead cranes as more precise lifting devices for single work station.
- Light construction.
- Controlled from a push button pendent or wireless radio controlled.
- Low weight and limited lifting capacity allow to install the jib crane on existing foundations does not require additional substructures.

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JIB CRANE TYPE ZSL

Jib Lenght [m]	2,0	3,0	4,0	5,0	6,0	7,0
Lifting capacity [kg]						
125						
250						
500						
1000						

Lifting height up tp 4,0[m],higher values on request.

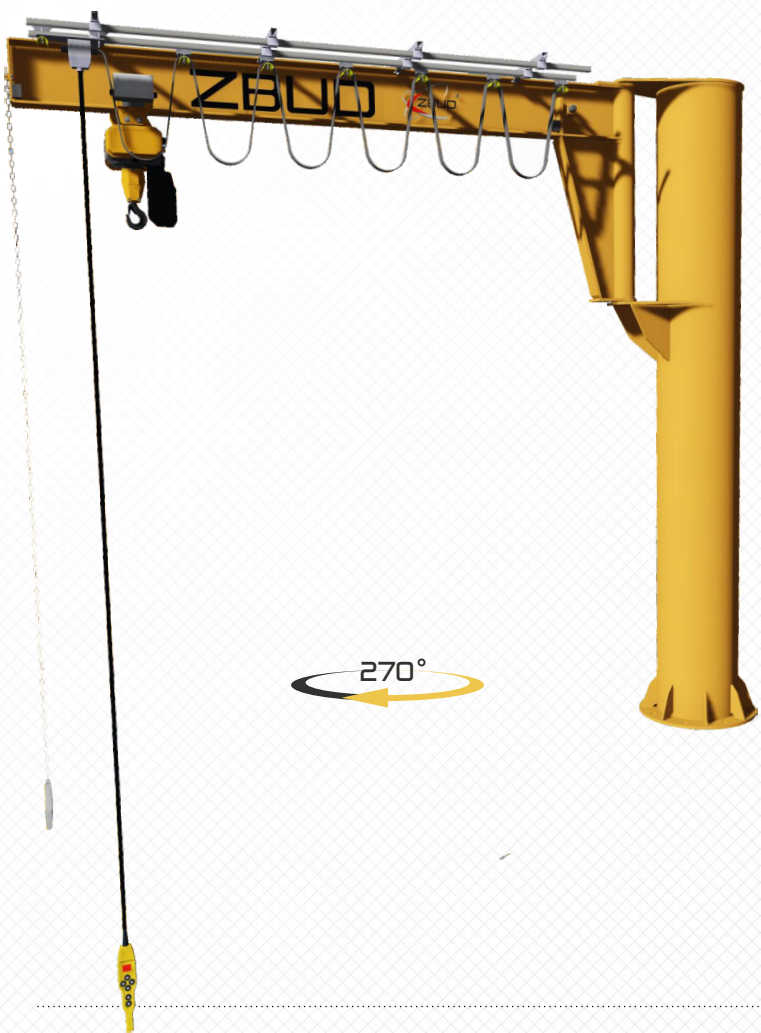
PILLAR TYPE JIB CRANES

PILLAR JIB CRANE ROTATION TO 270° TYPE ZSX

- Applied wherever overhead crane cannot fit or its application is considered not economic.
- Useful as auxiliary lifting device for diferent machines - allows easy tranport for processed material and final product.
- To be placed in workshops equipped with overhead cranes as more precise lifting devices for single work station.
- Light construction.
- Controlled from a push button pendent or wireless radio controlled.
- Low weight and limited lifting capacity allow to install the jib crane on existing foundations does not require additional substructures.
- Maximazing use of the structure hight for higher lifting.



PILLAR JIB CRANE TYPE ZSX



JIB CRANE TYPE ZSX

Jib Lenght [m]	2,0	3,0	4,0	5,0	6,0	7,0
Lifting capacity [kg]						
125						
250						
500						
1000						

Lifting height up tp 4,0[m],higher values on request.



PILLAR JIB CRANES TYPE ZSXL

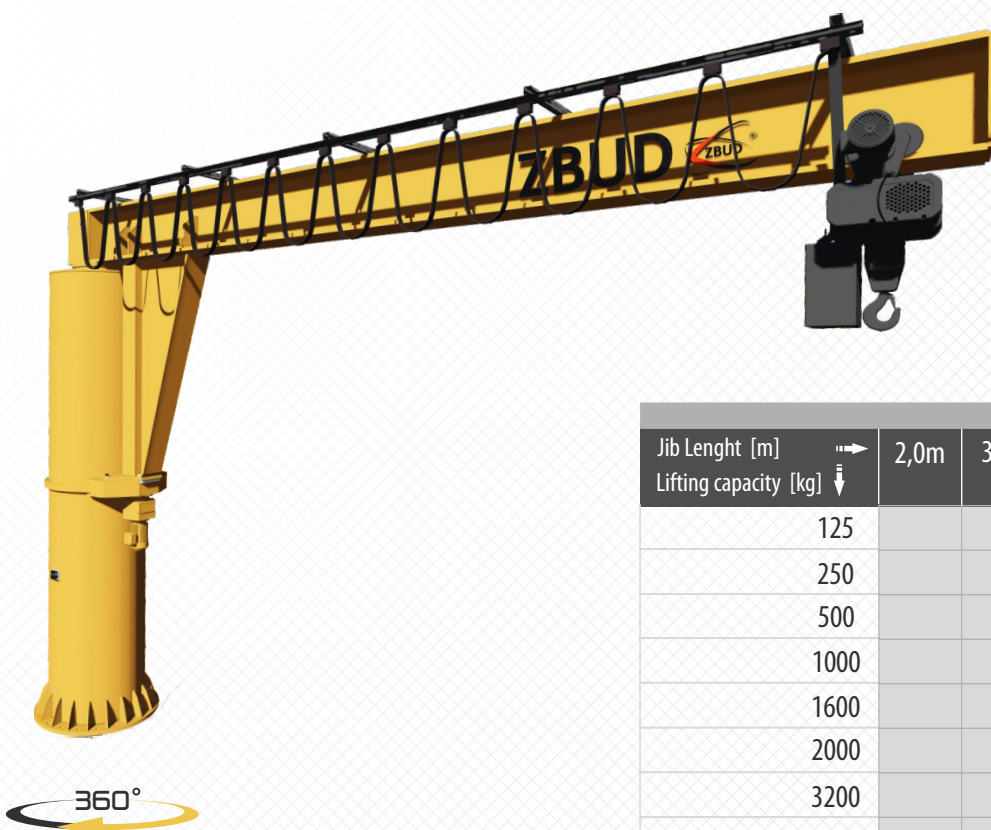


PILLAR TYPE JIB CRANES

PILLAR JIB CRANES ROTATION TO 360° TYPE ZSXL

- Maximizing use of the structure height for higher lifting.
- Useful as auxiliary lifting device for different machines - allows easy transport for processed material and final product.
- Applied wherever overhead cranes cannot fit or its application is considered not economic.
- To be placed in workshops equipped with overhead cranes as more precise lifting devices for single work station.
- Equipped with electric rotation drive - more safe and more comfortable in operation for higher lifting capacities.
- Rotation drive equipped with frequency inverter for smooth moving.
- Controlled from a push button pendant or wireless radio controlled.

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JIB CRANE TYPE ZSXL

Jib Length [m]	2,0m	3,0m	4,0m	5,0m	6,0m	7,0m	8,0m
Lifting capacity [kg]							
125							
250							
500							
1000							
1600							
2000							
3200							
5000							
6300							
8000							

Lifting height up to 4,0[m], higher values on request.

WALL TYPE JIB CRANES



WALL JIB CRANE TYPE ZPL

WALL JIB CRANE ROTATION TO 270° TYPE ZPL

- Fixed to existing workshop construction - steel or concrete.
- Frequently fixed directly to machines.
- Useful as auxiliary lifting device for different machines - allows easy transport for processed material and final product.
- To be placed in workshops equipped with overhead cranes as more precise lifting devices for single work station.
- Equipped with electric rotation drive - more safe and more comfortable in operation.
- Controlled from a push button pendant or wireless radio controlled.

WALL TYPE JIB CRANES



WALL JIB CRANE TYPE ZPXL

WALL JIB CRANE ROTATION TO 270° TYPE ZPXL

- Fixed to existing workshop construction - steel or concrete.
- Frequently fixed directly to machines.
- Useful as auxiliary lifting device for different machines - allows easy transport for processed material and final product.
- To be placed in workshops equipped with overhead cranes as more precise lifting devices for single work station.
- Equipped with electric rotation drive - more safe and more comfortable in operation.
- Controlled from a push button pendant or wireless radio controlled.
- Maximizing use of the structure height for higher lifting.
- Mixed to a wall 180 deg rotation , fixed to a self standing pillar rotation up to 270 deg.
- Reliable construction for high lifting capacities and long jibs.

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JIB CRANE TYPE ZPL

Jib Length [m]	2,0	3,0	4,0	5,0	6,0	7,0
Lifting capacity [kg]						
125						
250						
500						
1000						

*Angle of rotation max 270° depending on Jib crane installation.
Available with manual or electric hoist and rotation drive.



JIB CRANE TYPE ZPXL

Jib Length [m]	2,0	3,0	4,0	5,0	6,0	7,0	8,0
Lifting capacity [kg]							
125							
250							
500							
1000							
1600							
2000							
3200							
5000							
6300							
8000							

*Angle of rotation max 270° depending on Jib crane installation.

WALL TYPE JIB CRANES

WALL JIB CRANE ROTATION TO 270° TYPE ZPX

- Fixed to existing workshop construction - steel or concrete.
- Frequently fixed directly to machines.
- Useful as auxiliary lifting device for different machines - allows easy transport for processed material and final product.
- To be placed in workshops equipped with overhead cranes as more precise lifting devices for single work station.
- Equipped with electric rotation drive - more safe and more comfortable in operation.
- Controlled from a push button pendant or wireless radio controlled.
- Maximizing use of the structure height for higher lifting.
- Fixed to a wall 180 deg rotation , fixed to a self standing pillar rotation up to 270 deg.

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180° / 270°*

JIB CRANE TYPE ZPX

Jib Length [m]	2,0	3,0	4,0	5,0	6,0	7,0
Lifting capacity [kg]						
125						
250						
500						
1000						

*Angle of rotation max 270° depending on Jib crane installation.
Available with manual or electric hoist and rotation drive.



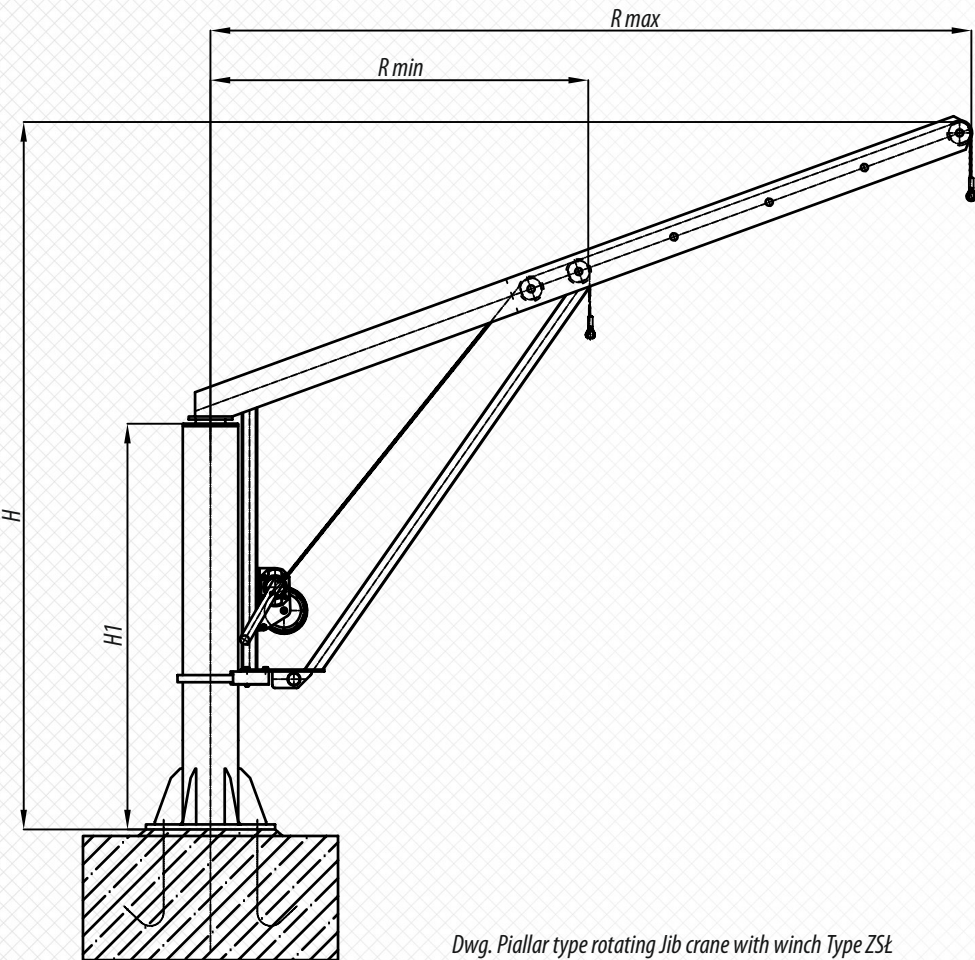
WALL JIB CRANE TYPE ZPX



JIB CRANES FOR SEWAGE TREATMENT PLANTS

JIB CRANES FOR SEWAGE TREATMENT PLANTS

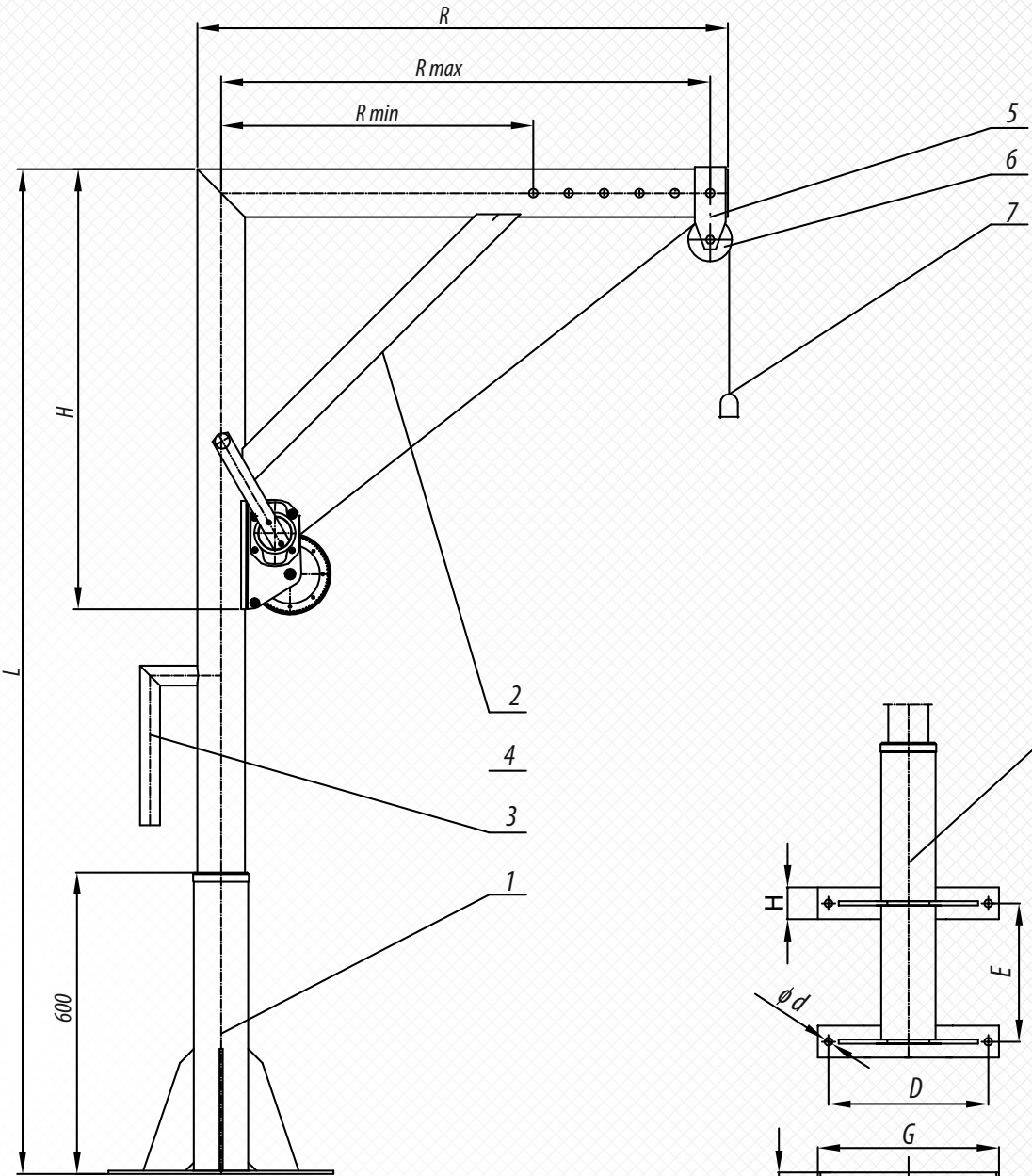
- Lifting capacity up to 1500 kg.
 - Designed to be placed at sewage treatment plants.
 - Can be used for launching small boats.
 - Galvanized as standard execution available also as acid resistant.
 - With manual drives does not require registration*.
- *check local authorities regulations



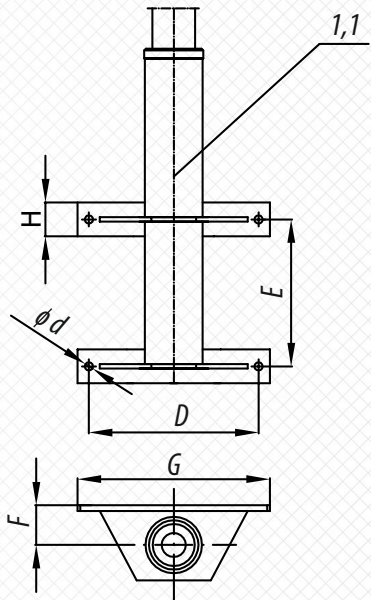
Dwg. Piallar type rotating Jib crane with winch Type ZSŁ

PILLAR WITH WINCH TYPE ZSŁ

CRANE TYPE	Lifting capacity kg	R min mm	R max mm	Lifting hight H mm H1 mm	Weight kg	Line lenght m
ZSŁ - 65	650	1500	3000	3000 1760	260	12
ZSŁ -100	1000	1500	3000	3000 1720	460	12
ZSŁ -150	1500	1500	3000	3000 1720	580	12



- 1. Crane's foot A
- 1.1 Crane's foot B
- 2. Crane's pillar
- 3. Rotation handle
- 4. Manual winch WRL-650,ZBUD
- 5. Travelling wheel handle
- 6. Travelling wheel
- 7. Schackle



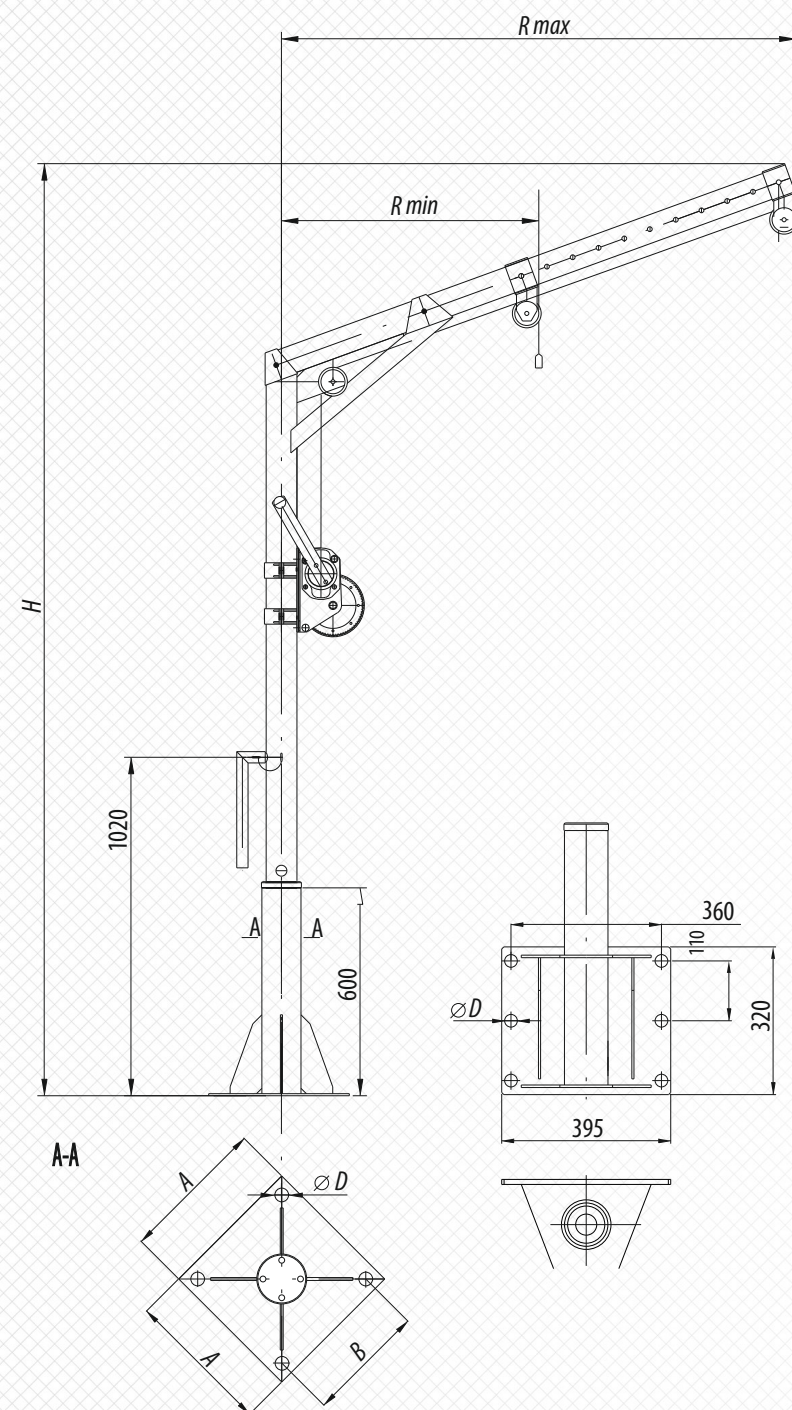
PILLAR WITH WINCH TYPE ZSW

CRANE TYPE	A mm	B mm	C mm	D mm	φ d mm	E mm	F mm	G mm	H mm
ZSW-15	280	240	14,5	300	14	260	83	340	60
ZSW-25	300	260	18,5	350	18	280	90	400	60
ZSW-40	350	280	24,5	380	22	310	103	445	70

PILLAR WITH WINCH TYPE ZSW

CRANE TYPE	Lifting capacity kg	r min mm	r max mm	L min mm max mm	R mm	H min mm max mm	Foot weight	Pillar with jib weight
ZSW-15	150	628	1250	1700 2700	1323	845 1245	18	35
ZSW-25	250	744	1500	2000 3250	1585	995 1620	26	52
ZSW-40	400	754	1500	2250 3500	1585		38	86

JIB CRANES FOR SEWAGE TREATMENT PLANTS

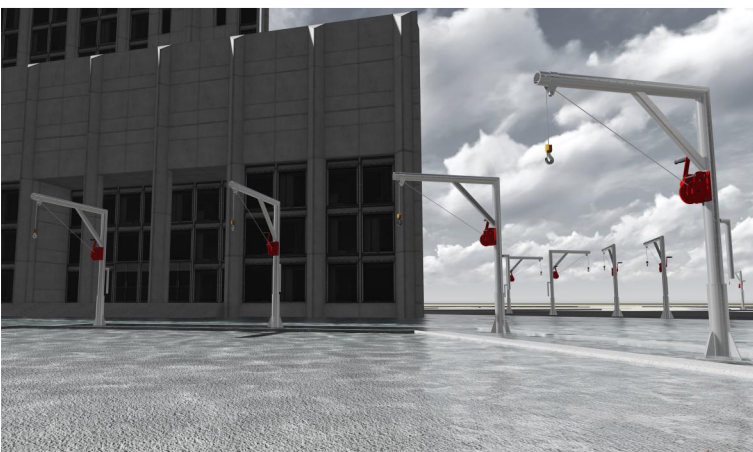


JIB CRANES FOR SEWAGE TREATMENT PLANTS

- Lifting capacity up to 400 kg.
 - Designed to be placed at sewage treatment plants.
 - Easy mounted, fixed with four screws to any substructure.
 - Pillar easy removable from the foot - one crane many feet = many working stations serviced by 1 device.
 - Galvanized as standard execution, available.
 - With manual drives does not require registration*.
 - Easy operated - rotated on a non corrosive non lubricated bearing.
- *check local authorities regulations
- Delivered with manual winch, acid resistant wire line and schackle.**



JIB CRANES FOR SEWAGE TREATMENT PLANTS



CRANE TYPE	Lifting capacity kg	DIMENSION [mm]						WEIGHT [kg]			PILLAR WEIGHT [kg] (without foot and winch)
		R max	R min	A	B	C	D	foot A	foot B	pole(2)	
ZSS-150	1 2185	1250	515	280	240	300	260	17	14	27	36
	2 2335									28	37
	3 2485									29	38
ZSS-250	1 2185	1500	750	300	260	350	280	21,5	18,5	26	52
	2 2335									28	54
	3 2485									30	56
ZSS-400	1 2185	1500	750	350	280	380	310	32,5	25,5	32	58
	2 2335									38	73,5
	3 2485									41,5	77
										45	80,5
										48,5	84

CE certified device does not require registration*
Jib crane with CE marking do not require registration to local competent office (within EU).