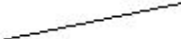


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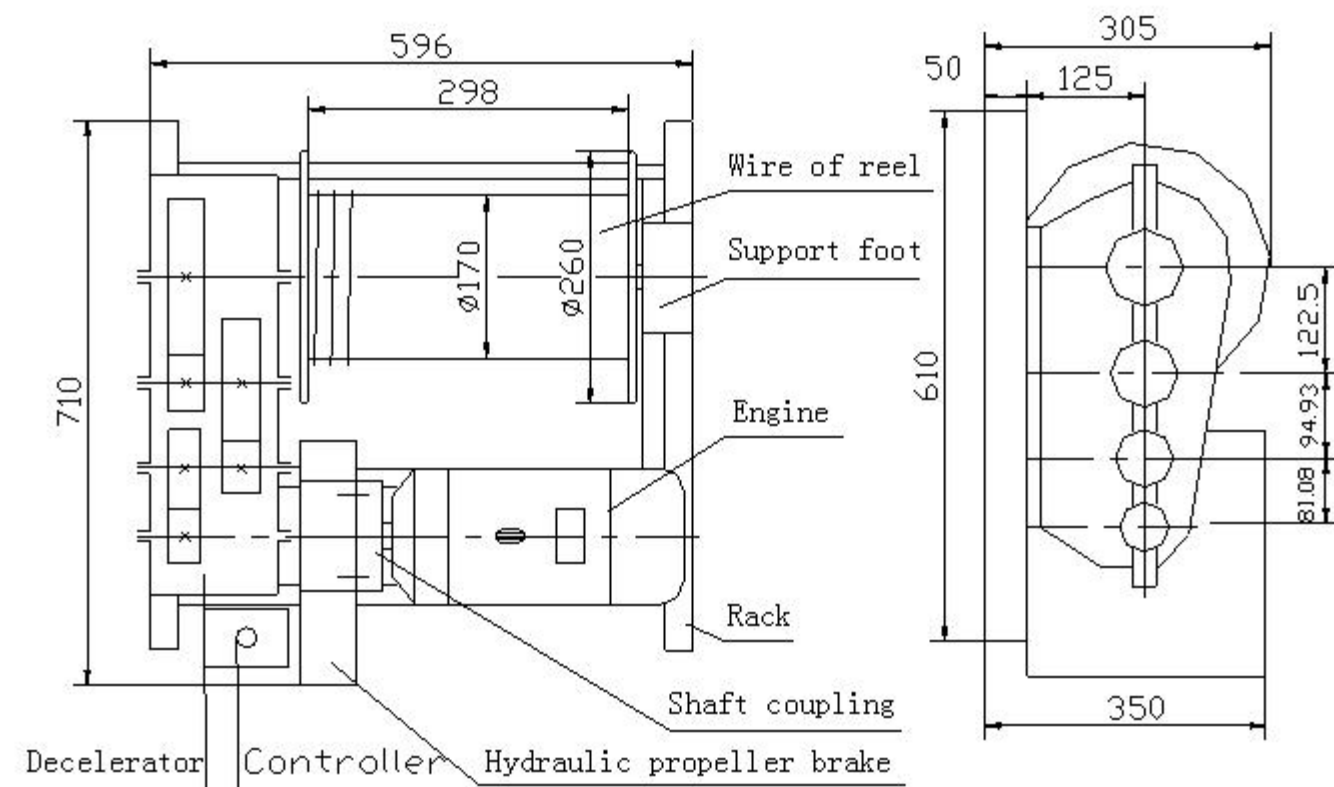
Main Technological Parameters of Architectural Hoist

JM 0.5

Items		Parameters		Items			Parameters		
Rated stretching force of steed wire KN		5		engine	Types		Y100L-4		
Rated speed of steed wire m/min		15.5			Power (kW)		2.2		
Diameter of steel wire (mm)		6*19-7.7			Rotaing speed r/min		1420		
Diameter of reel (mm)		ø170*298		Hyraulic propeller brake					
Wire of reel (m)		60		Electromagnet brake			TJ2-100		
Weight(kg)		180		Size in appearance (mm)			710*595*350		
Parameters of decelerator gear	The first grade	Module	2	The second grade	Module	2.5	The third grade	Module	3.5
		Ratio of gear numbers	$\frac{61}{18}$		Ratio of gear numbers	$\frac{54}{20}$		Ratio of gear numbers	$\frac{56}{14}$

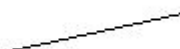
Transmission System Drawing of Architectural Hoist

JM 0.5



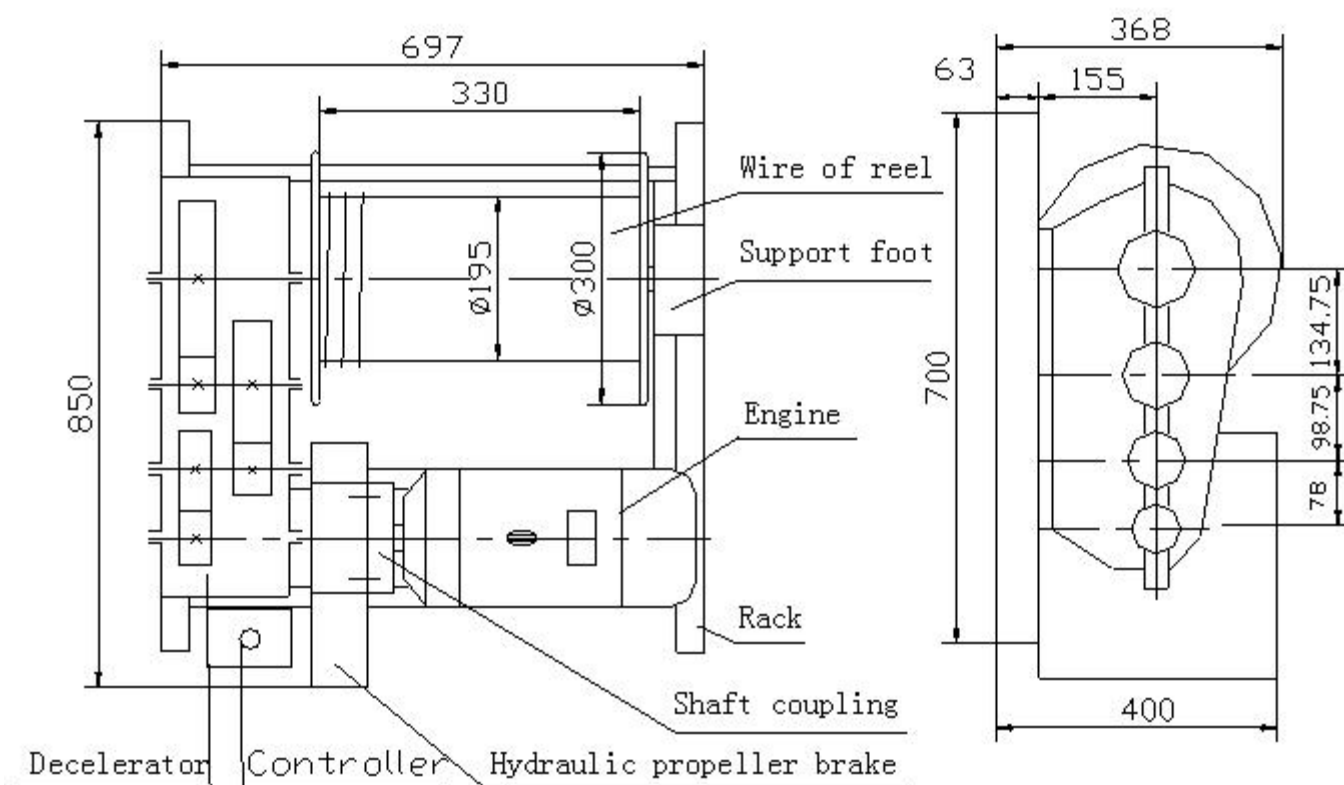
Main Technological Parameters of Architectural Hoist

JM 1

Items		Parameters		Items			Parameters		
Rated stretching force of steed wire KN		10		engine	Types		Y112M-4		
Rated speed of steed wire m/min		15.5			Power (kW)		4		
Diameter of steel wire (mm)		6*19-9.3			Rotaing speed r/min		1440		
Diameter of reel (mm)		ø195*330		Hyraulic propeller brake					
Wire of reel (m)		70		Electromagnet brake			TJ2-150		
Weight(kg)		260		Size in appearance (mm)			850*697*400		
Parameters of decelerator gear	The first grade	Module	2.5	The second grade	Module	3	The third grade	Module	4
		Ratio of gear numbers	$\frac{48}{13}$		Ratio of gear numbers	$\frac{53}{12}$		Ratio of gear numbers	$\frac{52}{14}$

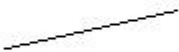
Transmission System Drawing of Architectural Hoist

JM 1



Main Technological Parameters of Architectural Hoist

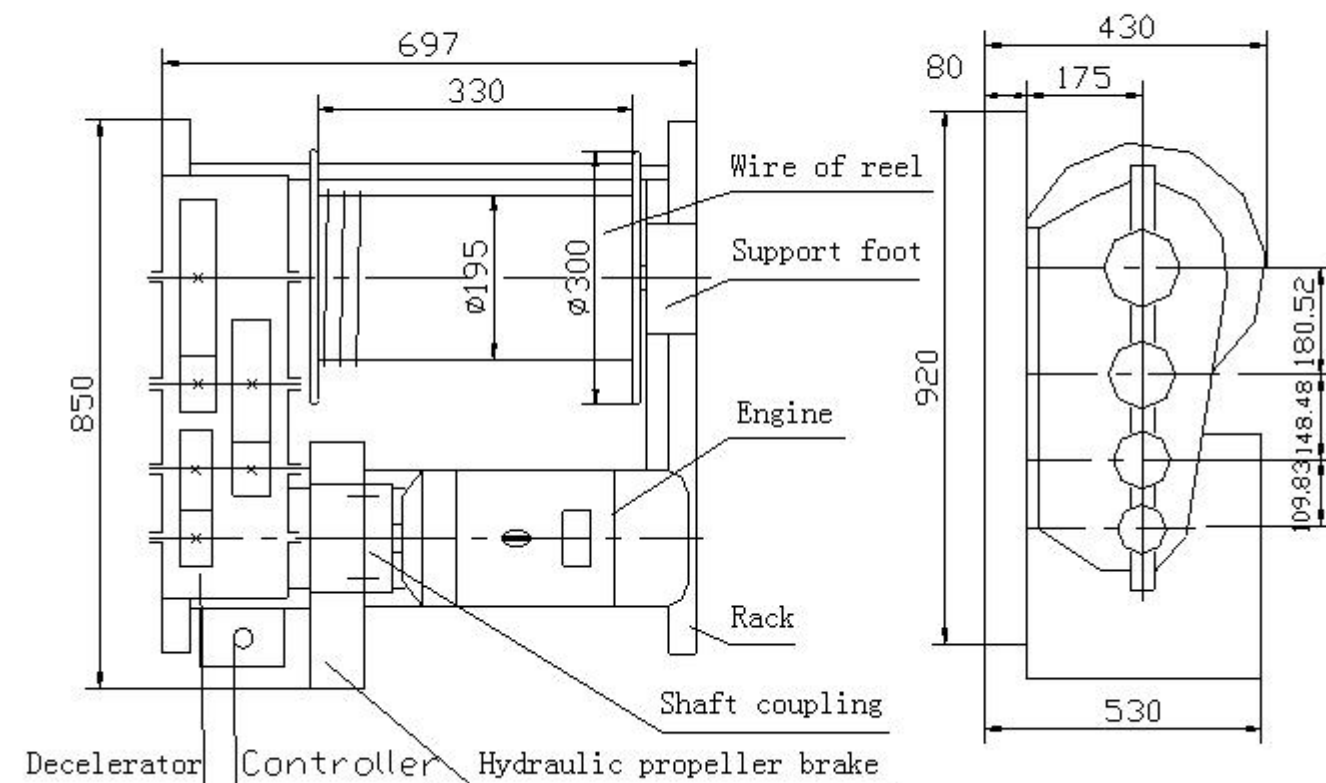
JM 1.5

Items		Parameters		Items			Parameters		
Rated stretching force of steed wire KN		15		engine	Types		Y132S-4		
Rated speed of steed wire m/min		15.5			Power(kW)		5.5		
Diameter of steel wire(mm)		6*19-11			Rotaing speed r/min		1440		
Diameter of reel(mm)		ø220*398		Hyraulic propeller brake					
Wire of reel (m)		80		Electromagnet brake			TJ2-200		
Weight(kg)		380		Size in appearance (mm)			1120*798*530		
Parameters of decelerator gear	The first grade	Module	3	The second grade	Module	4	The third grade	Module	5
		Ratio of gear numbers	$\frac{60}{12}$		Ratio of gear numbers	$\frac{57}{16}$		Ratio of gear numbers	$\frac{56}{15}$

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Transmission System Drawing of Architectural Hoist

JM 1.5



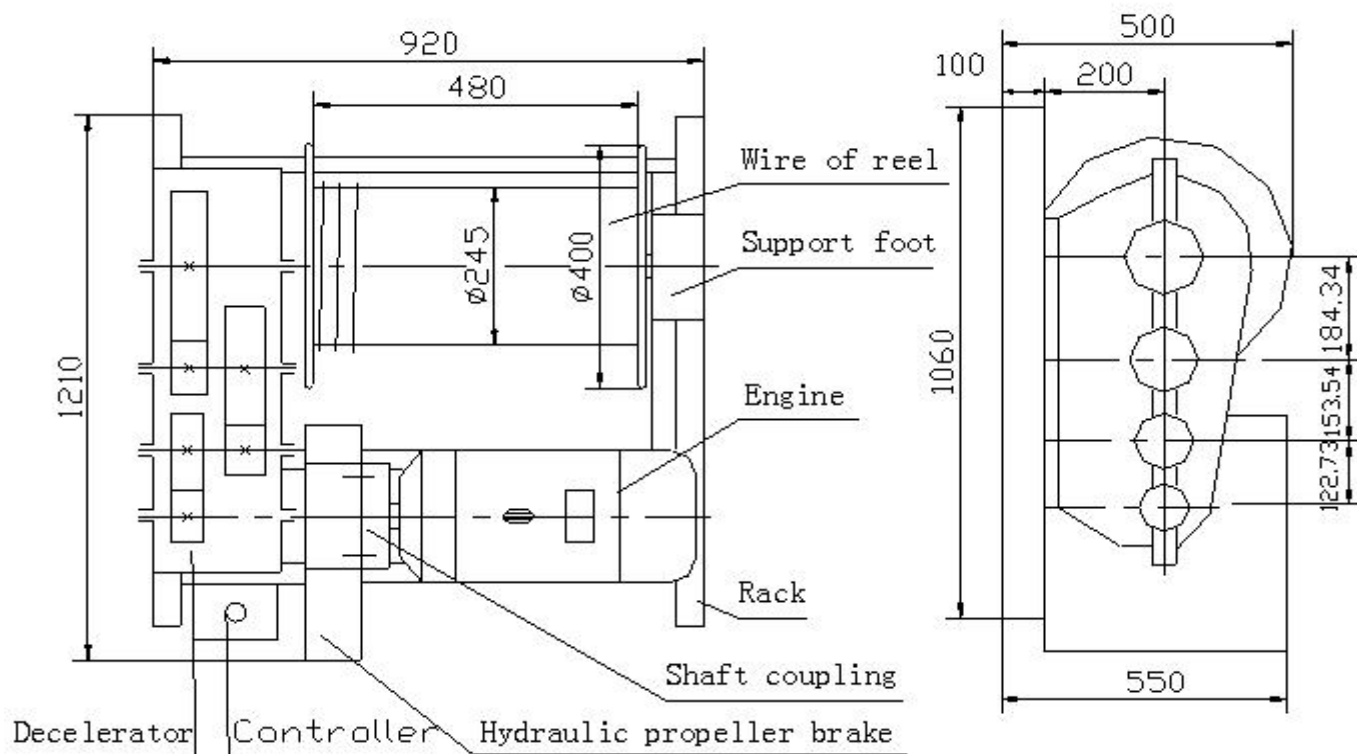
Main Technological Parameters of Architectural Hoist

JM2

Items		Parameters		Items			Parameters		
Rated stretching force of steed wire KN		20		engine	Types		Y132M-4		
Rated speed of steed wire m/min		15.5			Power (kW)		7.5		
Diameter of steel wire (mm)		6*19-12.5			Rotaing speed r/min		1440		
Diameter of reel (mm)		ø245*480		Hyraulic propeller brake					
Wire of reel (m)		100		Electromagnet brake			TJ2-200		
Weight(kg)		580		Size in appearance (mm)			1210*920*550		
Parameters of decelerator gear	The first grade	Module	3	The second grade	Module	4	The third grade	Module	5
		Ratio of gear numbers	$\frac{66}{15}$		Ratio of gear numbers	$\frac{62}{14}$		Ratio of gear numbers	$\frac{59}{14}$

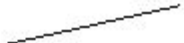
Transmission System Drawing of Architectural Hoist

JM2



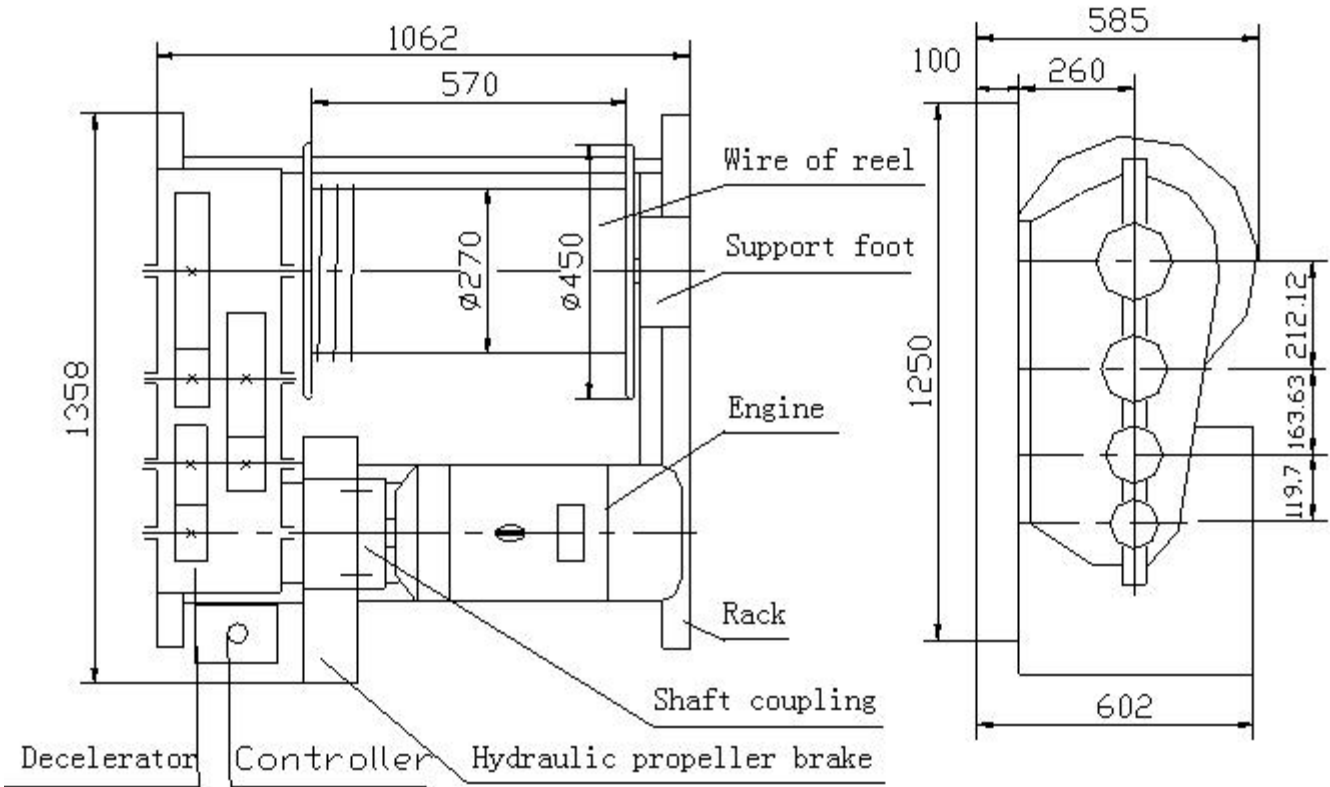
Main Technological Parameters of Architectural Hoist

JM 3

Items		Parameters		Items			Parameters		
Rated stretching force of steed wire KN		30		engine	Types		Y160M-4		
Rated speed of steed wire m/min		15.5			Power(kW)		11		
Diameter of steel wire(mm)		6*37-15.5			Rotaing speed r/min		1440		
Diameter of reel(mm)		ø270*570		Hyraulic propeller brake					
Wire of reel (m)		100		Electromagnet brake			T J2-200		
Weight(kg)		680		Size in appearance (mm)			1358*1062*602		
Parameters of decelerator gear	The first grade	Module	3	The second grade	Module	4	The thured grade	Module	5
		Ratio of gear numbers	$\frac{64}{15}$		Ratio of gear numbers	$\frac{67}{14}$		Ratio of gear numbers	$\frac{70}{14}$

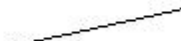
Transmission System Drawing of Architectural Hoist

JM 3



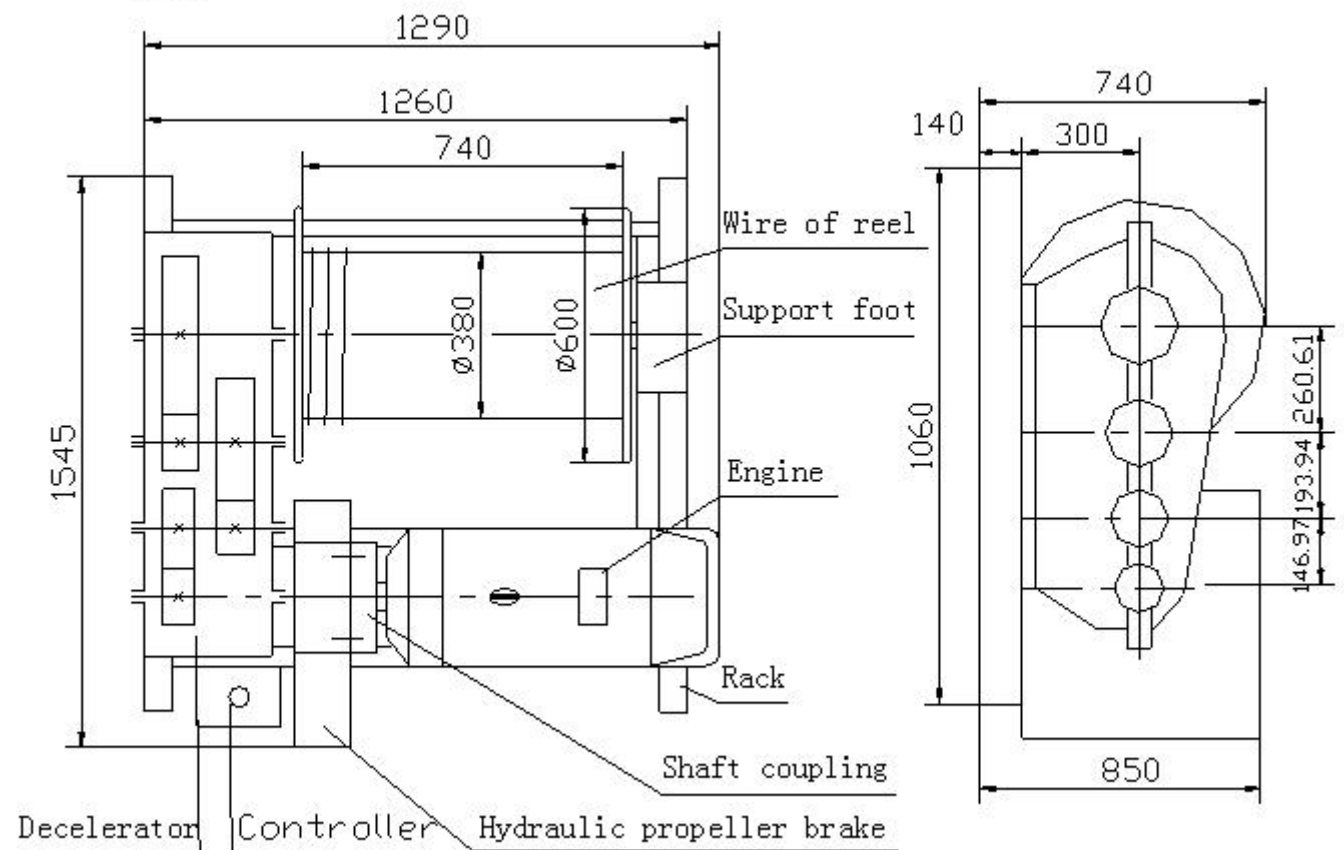
Main Technological Parameters of Architectural Hoist

JM 5

Items		Parameters		Items			Parameters		
Rated stretching force of steed wire KN		50		engine	Types		YZR160L-6		
Rated speed of steed wire m/min		9			Power(kW)		11		
Diameter of steel wire(mm)		6*37-21.5			Rotaing speed r/min		950		
Diameter of reel(mm)		ø380*740		Hyraulic propeller brake			YWZ-300/45		
Wire of reel (m)		120		Electromagnet brake					
Weight(kg)		1100		Size in appearance (mm)			1545*1290*850		
Parameters of decelerator gear	The first grade	Module	3	The second grade	Module	4	The third grade	Module	6
		Ratio of gear numbers	$\frac{81}{16}$		Ratio of gear numbers	$\frac{82}{14}$		Ratio of gear numbers	$\frac{72}{14}$

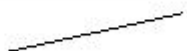
Transmission System Drawing of Architectural Hoist

JM 5



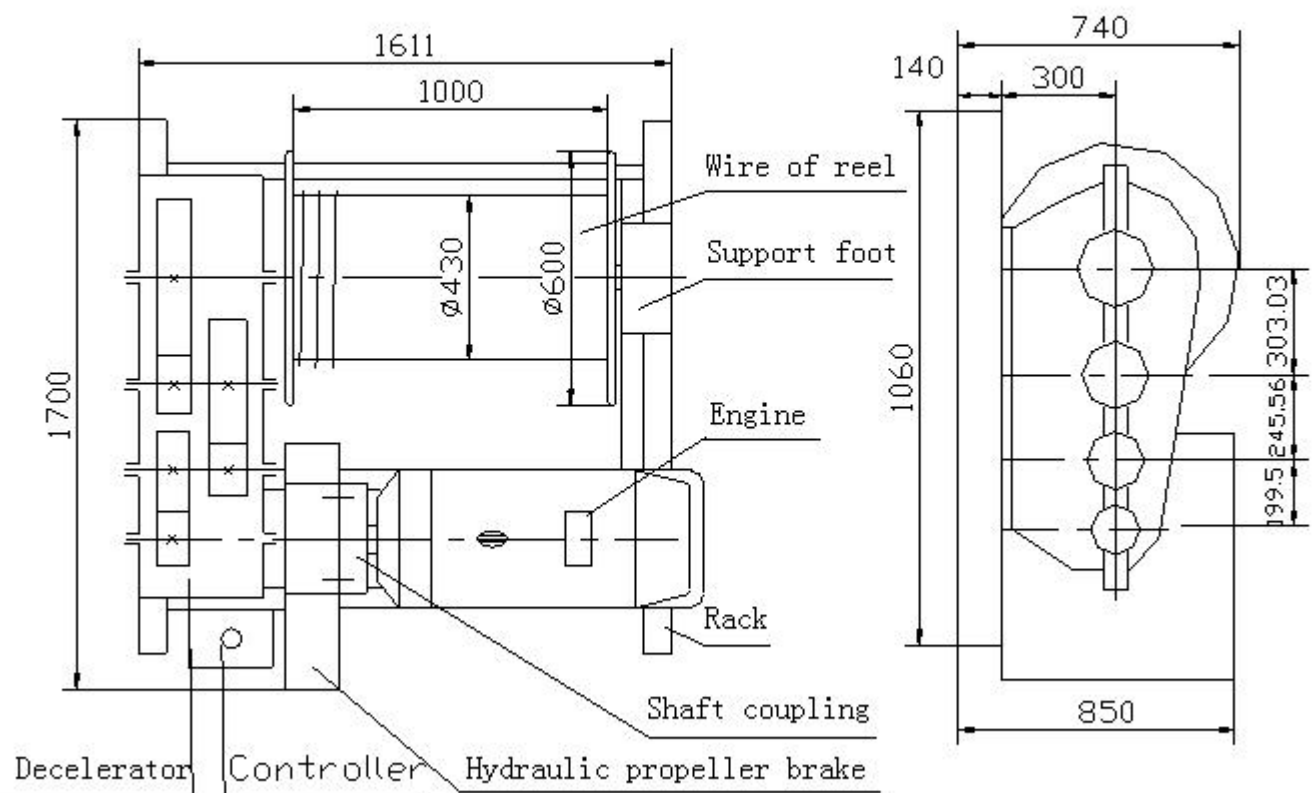
Main Technological Parameters of Architectural Hoist

JM 8

Items		Parameters		Items		Parameters			
Rated stretching force of steed wire KN		80		engine	Types		YZR225M-8		
Rated speed of steed wire m/min		9			Power(kW)		22		
Diameter of steel wire(mm)		6*37-26			Rotaing speed r/min		718		
Diameter of reel(mm)		ø430*1000		Hyraulic propeller brake			YWZ-300/45		
Wire of reel (m)		120		Electromagnet brake					
Weight(kg)		2000		Size in appearance (mm)			1700*1611*850		
Parameters of decelerator gear	The first grade	Module	5	The second grade	Module	6	The third grade	Module	8
		Ratio of gear numbers	$\frac{66}{13}$		Ratio of gear numbers	$\frac{67}{14}$		Ratio of gear numbers	$\frac{61}{14}$

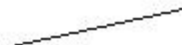
Transmission System Drawing of Architectural Hoist

JM 8



Main Technological Parameters of Architectural Hoist

JM 10

Items		Parameters		Items			Parameters		
Rated stretching force of steed wire KN		100		engine	Types		YZR200L-6		
Rated speed of steed wire m/min		9			Power(kW)		22		
Diameter of steel wire(mm)		6*37-30			Rotaing speed r/min		970		
Diameter of reel(mm)		ø500*1000		Hyraulic propeller brake			YWZ-400/90		
Wire of reel (m)		200		Electromagnet brake					
Weight(kg)		2500		Size in appearance (mm)			2045*1738*1000		
Parameters of decelerator gear	The first grade	Module	4	The second grade	Module	6	The third grade	Module	8
		Ratio of gear numbers	$\frac{85}{14}$		Ratio of gear numbers	$\frac{85}{14}$		Ratio of gear numbers	$\frac{85}{14}$

Transmission System Drawing of Architectural Hoist

JM 10

