

MAXPUL

Angle of wire rope that can be drawn out = 155°

Drum Center Line

4-φ16

To The Power Supply

Cabtyre Cable VCT2sq×4c : 2.5m

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△x	..		△x	..	
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SPECIFICATIONS						(The wire rope composition is a manufacturer recommendation.)	
Power Supply		50Hz AC200V 3-PHASE		60Hz AC200／220V 3-PHASE		Electric Motor	0.75kW／4-Pole Totally Enclosed Non-Ventilated Built-in Motor Insulation Class : B Duty Factor : 40%ED Rated Current Value : 3.6A(AC200V／50Hz) : 3.2A(AC200V／60Hz) : 3.1A(AC220V／60Hz)
Load Rating Up to 3rd Layer		5684N (=580kgf)		4704N (=480kgf)			
Line Speed	3rd Layer	5.9m／min		7.0m／min			
	5th Layer	7.3m／min		8.7m／min			
Drum Capacity	3rd Layer	ϕ 8mm(6×Fi(29), JIS) × 29.7m				Painting Specification	Electromagnetic Brake(Spring Actuated Type) Air-Sprayed Coating (Cold Curing) Under Coat : Epoxy Resin Paint (Gray) Final Coat : Silicon Urethane Paint (Silver)
	5th Layer	ϕ 8mm(6×Fi(29), JIS) × 56.6m					
Gear Ratio		1／99				Painting	Baked Enamel, Two Coats Painting Color of Steel Parts : Dark Gray (Munsell N-3) Painting Color of Aluminum Parts : Silver Metallic
Weight		47.5kg					

MARK	PARTICULARS	MATERIAL	TEST PIECE	WORKING	SPARE	TOTAL	PBR ONE	TOTAL	REMARKS
				NO. REQUIRED (PBR)		WEIGHT IN kg			
MANAGER		Parallel Type Winch with Built-in Motor					WORK NO.		QUANTITY
DEPUTY MANAGER									
CHIEF	I. Takahashi							CLASSIFICATION	SCALE
ENG'R IN CHARGE									/
CHECKED BY								DRAWING NO.	
DRAWN BY	T. Yonezawa						BMW303-110701-01E		
DATE DRAWN	2011/07/01	MODEL BMW-303							
 MAXPULL MACHINERY & ENGINEERING CO., LTD.									