## **Product Recommendation Information Sheet**

AGV						
■Desired Produc	If you have no desired produc	t, leave the applicable fields blan	ık. We will call you it	necessary.		
Desired Motor(s)						
$\square$ ${\it lpha}$ STEP	☐ Stepper Motor	☐ Servo Mot	or	☐ Brushless Motor		
☐ AC Motor	☐ Others					
Desired Controller						
Oriental Motor contro	oller Use positioning	g function of another of controller, etc.	company's PL	.C, Ounknown		
If you wish to use a pro-	duct from another compar					
Manufacturer name:		Product name				
■Drive Mechanic	om Spacification	<b>6</b>				
	sm Specification			x. We will call you if necessary.		
,	cluding wheels)		kg			
- •	t Between Wheel and Ground ··	$\mu = n_1 = n_2$	unit(s)	Motor	Primary Side Pulley	
_		_	mm	AGV	9	
•	er	_	mm			
Drive Wheel Width (Thickness)			mm	Wheel	Secondary Side Pulley	
Drive Wheel Mass			kg/unit			
Drive Wheel Material		Materials:				
Number of Motors Used ······		n <sub>2</sub> =	unit(s)			
External Force Applied (Ex	dernal force) ······	F <sub>A</sub> =	N			
Please enter if you use connecting belt pulley or gear. Not required for direct connection.						
Primary Side Pulley Diameter and Mass $D_{P1} = mm$ $m_{P1} = kg$						
If the mass is un	vidth and material. →	L <sub>P1</sub> =	mm Material	S:		
Secondary Side Pulley Dia	ameter and Mass $D_{P2} =$	mm	m <sub>P2</sub> =	kg		
If the mass is un	known, please enter the v	vidth and material. →	L <sub>P2</sub> =	mm Material	S:	
For electric linear slide sizi	ng, use the specific request form	1.				
■Operating Con	ditions If in doubt, leave	the applicable fields blank. We w	rill call you if necess	ary.		
● Travel Amount per Op	peration	mm	Travel Spe	ed V		
Positioning Time	Positioning Time to =			Travel Amount [mm]		
Desired Acceleration and	Deceleration Time $\cdot$ $t_1 =$	S				
Stop Time	t <sub>2</sub> =	S		Acceleration Deceleration		
● Desired Travel Speed (If any)····································		mm/s		Time t1 Time t1	Cton Times to	
<ul><li>Desired Stopping Acc</li></ul>	curacy (If any)… ±	mm		Positioning Time to [S]	Stop Time t2 [S]	
Power Supply Voltage	e ·····	V,	Hz			
Necessity of Holding Force	e After Power is Turned off ······	·· O Yes C	) No			
Others						
Application, Equipment Name						
Estimated Number of Units to			nit(s)			
Estimated Purchase Date		year m	onth			

■Requests, Contact information, etc.					