

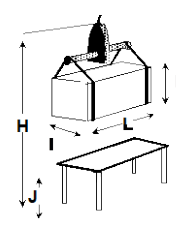
SPECIFICATION SHEET

PAL-TURN™ SYSTEM FOR LOAD TURNOVER

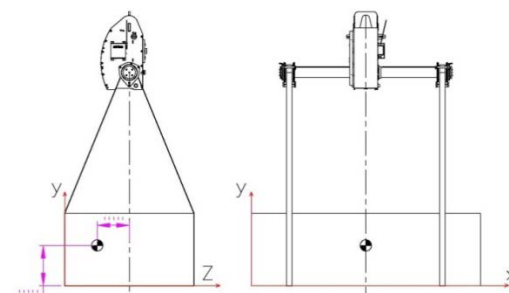
Reseller's name	User firm's name

1 DEFINITION OF THE LOAD

Which kind of load do you want to turnover? (Diagram or drawing has to be supplied to us)

		Mini	Maxi	Unit
Weight				kg
Length (L)				mm
Width (l)				mm
Height (h)				mm
Outside Ø				mm
Is the perimeter the same at any section of the load?		<input type="checkbox"/> yes	<input type="checkbox"/> no	

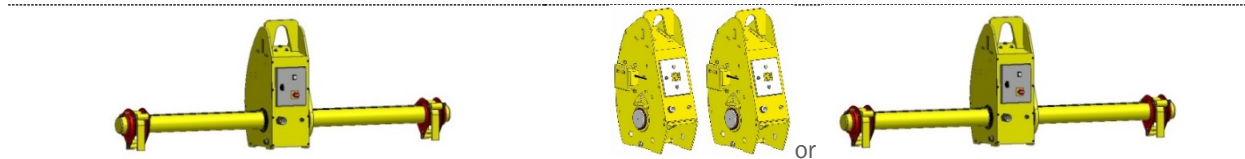
If not, please specify changes in the perimeter.

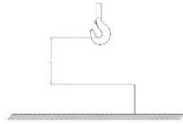
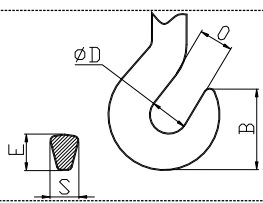
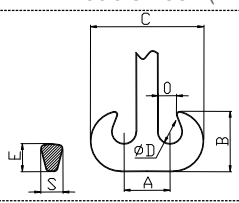
Position of the centre of gravity on the length (L)	<input type="checkbox"/> centred	<input type="checkbox"/> offset	
Position of the centre of gravity on the section (h x l)	<input type="checkbox"/> centred	<input type="checkbox"/> offset	(provide a diagram)
			

Load made of what material?	<input type="checkbox"/> steel	<input type="checkbox"/> wood	<input type="checkbox"/> stone	<input type="checkbox"/> cast iron	<input type="checkbox"/> other
<ul style="list-style-type: none"> ▪ Is the load likely to be damaged by the straps? <input type="checkbox"/> yes <input type="checkbox"/> no ▪ Are there sharp edges that might damage the straps? <input type="checkbox"/> yes <input type="checkbox"/> no ▪ Temperature of the load: <input type="checkbox"/> ambient <input type="checkbox"/> other (specify) °C 					



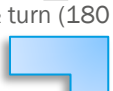
2 LIFTING APPLIANCE & ENVIRONMENT

Number of lifting means?	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> more than 2
	1 lifting mean	2 or more lifting means	



	1 lifting mean			2 or more lifting means		
WLL				2 x		
FEM Group						
Type of suspension hook	<input type="checkbox"/> single hook	<input type="checkbox"/> double hook	<input type="checkbox"/> other (specify)	<input type="checkbox"/> single hook	<input type="checkbox"/> double hook	<input type="checkbox"/> other (specify)
Hook number						
Does the hook tip over?	<input type="checkbox"/> yes			<input type="checkbox"/> no		
Available height under hook (mm)				H = mm		
Height of potential support (mm)				J = mm		
Single hook (N° + class)				Double hook (N° + class)		
	O =	B =			O =	B =
	E =	ØD =			E =	C =
	S =				S =	ØD =
					A =	

3 COMPLEMENTARY DATA

Is the load taken up	<input type="checkbox"/> from the floor	<input type="checkbox"/> on a support			
Is the load to be set down	<input type="checkbox"/> on the floor	<input type="checkbox"/> on a support			
Will the load be rotated over a worktable or support?	<input type="checkbox"/> yes	<input type="checkbox"/> no			
Will there be any welding operation on the load during the rotation?	<input type="checkbox"/> yes	<input type="checkbox"/> no			
Turning over angle	<input type="checkbox"/> ¼ turn (90°)	<input type="checkbox"/> ½ turn (180°)	<input type="checkbox"/> 1 complete turn (360°)		
  					
Do you have access to the load ends in order to get the straps over?	<input type="checkbox"/> yes	<input type="checkbox"/> no			
If not, can the working place be fitted out in order to enable getting the straps over?	<input type="checkbox"/> yes	<input type="checkbox"/> no			
Will Pal-Turn™ be used:	<input type="checkbox"/> outside	<input type="checkbox"/> inside	<input type="checkbox"/> in a specific environment		
Turning speed (straps flow rate):	<input type="checkbox"/> single speed (about 3m/min)	<input type="checkbox"/> double speed specify			
Motor energy	<input type="checkbox"/> 230V/50Hz mono	<input type="checkbox"/> 400V/50Hz tri	<input type="checkbox"/> 480V/60Hz tri	<input type="checkbox"/> other	
IP protection index: (dust and water projection)	<input type="checkbox"/> IP54 standard		<input type="checkbox"/> IP 55		
Control device	<input type="checkbox"/> standard wire ergonomic control gear	<input type="checkbox"/> radio with infrared validation	<input type="checkbox"/> coupled to lifting means	<input type="checkbox"/> radio	<input type="checkbox"/> other
Approximate number of uses	/ hour	/ day	/ month	/ year	
Current handling appliance	<input type="checkbox"/> does not exist	<input type="checkbox"/> similar equipment used : Brand/Model:	<input type="checkbox"/> Another type of equipment is used :		

