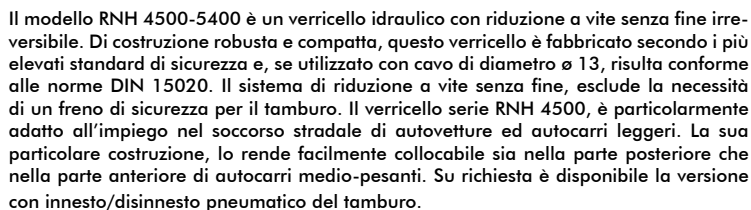


RNH 4500
RNH 5400



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Technical drawing of the 1000 Series hydraulic press, showing front and side views with dimensions.

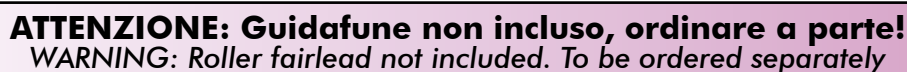
Front View Dimensions:

- Overall width: 303 mm
- Distance from left edge to centerline: 203 mm
- Overall height: 401 mm
- Distance from left edge to centerline (labeled A): A
- Distance from centerline to right edge (labeled B): B

Side View Dimensions:

- Overall width: 580 mm
- Distance from left edge to centerline: 133,5 mm
- Distance from centerline to right edge: 295 mm
- Distance from right edge to handle: 151,5 mm
- Height of the main body: 96 mm
- Overall length: 755 mm

1	Motore idraulico	<i>Hydraulic motor</i>
2	Distributore idraulico	<i>Control valve</i>
3	Valvola di max.	<i>Relief valve</i>
4	Pompa idraulica	<i>Hydraulic pump</i>
5	Serbatoio	<i>Fluid reservoir</i>
6	Filtro (10 micron)	<i>Fluid filter (10 micron)</i>
7	Filtro	<i>Fluid filter</i>



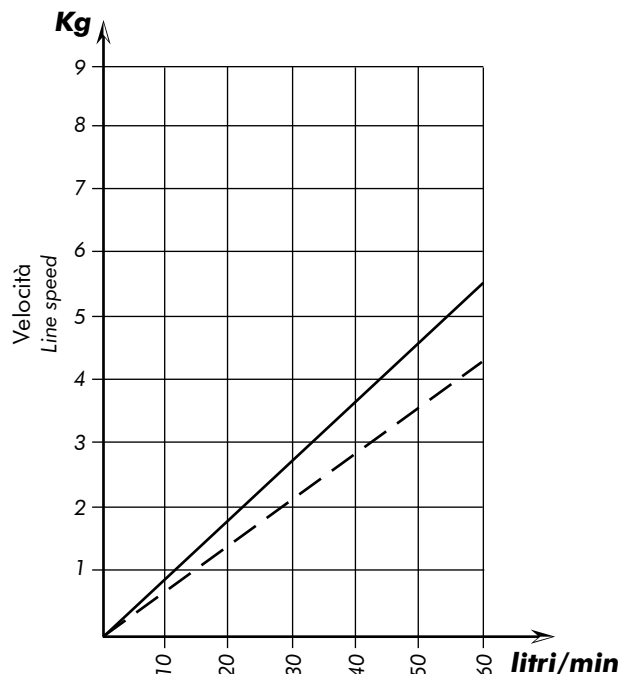
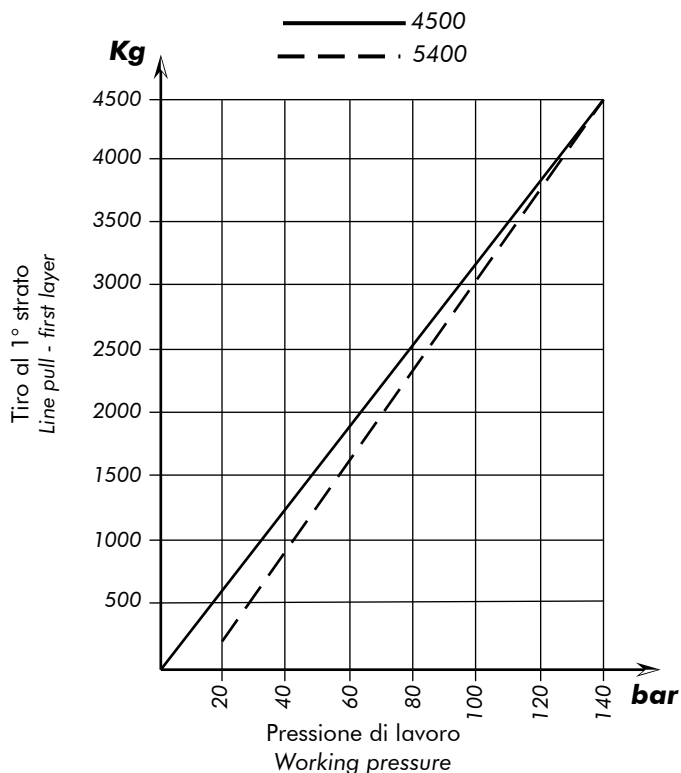
Versione verricello <i>Winch version</i>	Rapporto riduzione <i>Ratio</i>	Diametro cavo <i>Wire rope size</i>	Strato <i>Layer</i>	Capacità di tiro diretto <i>Line pull</i>
		mm		Kg
RNH 4500	1:29	12 23 mt+gancio Cod.13700912230	1	4500
			2	3680
			3	3100
4			2700	
RNH 5400		35 mt+gancio Cod.13700912356	1	5400
			2	4400
			3	3730
			4	3230
RNH 4500		13 (DIN 15020)	1	4500
			2	3600
			3	3000
RNH 5400			4	2600
			1	5400
			2	4350
			3	3640
			4	3130

Versione verricello <i>Winch version</i>	Diametro cavo <i>Wire rope size</i>	Portata <i>Flow</i>	Giri del tamburo <i>Drum revolution</i>	Velocità di tiro mt/min <i>Line speed mt/min</i>			
				Strato di cavo avvolto / <i>Layers</i>			
	mm	l/min	Giri/ rpm	1°	2°	3°	4°
RNH 4500	12	30	8,2	2,6	3,2	3,8	4,5
		40	11,0	3,5	4,3	5,2	6,0
		60	16,4	5,2	6,5	7,7	8,9
RNH 5400		30	6,2	2,1	2,6	3,0	3,5
		40	8,6	2,9	3,6	4,2	4,8
		60	13	4,4	5,4	6,3	7,3
RNH 4500	13 (DIN 15020)	30	8,2	2,7	3,3	4,0	4,7
		40	11,0	3,6	4,5	5,4	6,2
		60	16,4	5,3	6,6	8,0	9,3
RNH 5400		30	6,2	2,1	2,6	3,1	3,6
		40	8,6	2,9	3,6	4,3	5,0
		60	13	4,4	5,5	6,5	7,5

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Versione verricello Winch version	Peso senza cavo Weight without cable	Capacità cavo Wire rope capacity		Max capacità cavo Max. wire rope capacity	
	KG	12 mm	13 mm	12 mm	13 mm
RNH 4500/5400	60	35	25	40	30

GRAFICI DELLE PRESTAZIONI AL 1° STRATO PERFORMANCES CHARTS AT THE 1° LAYER

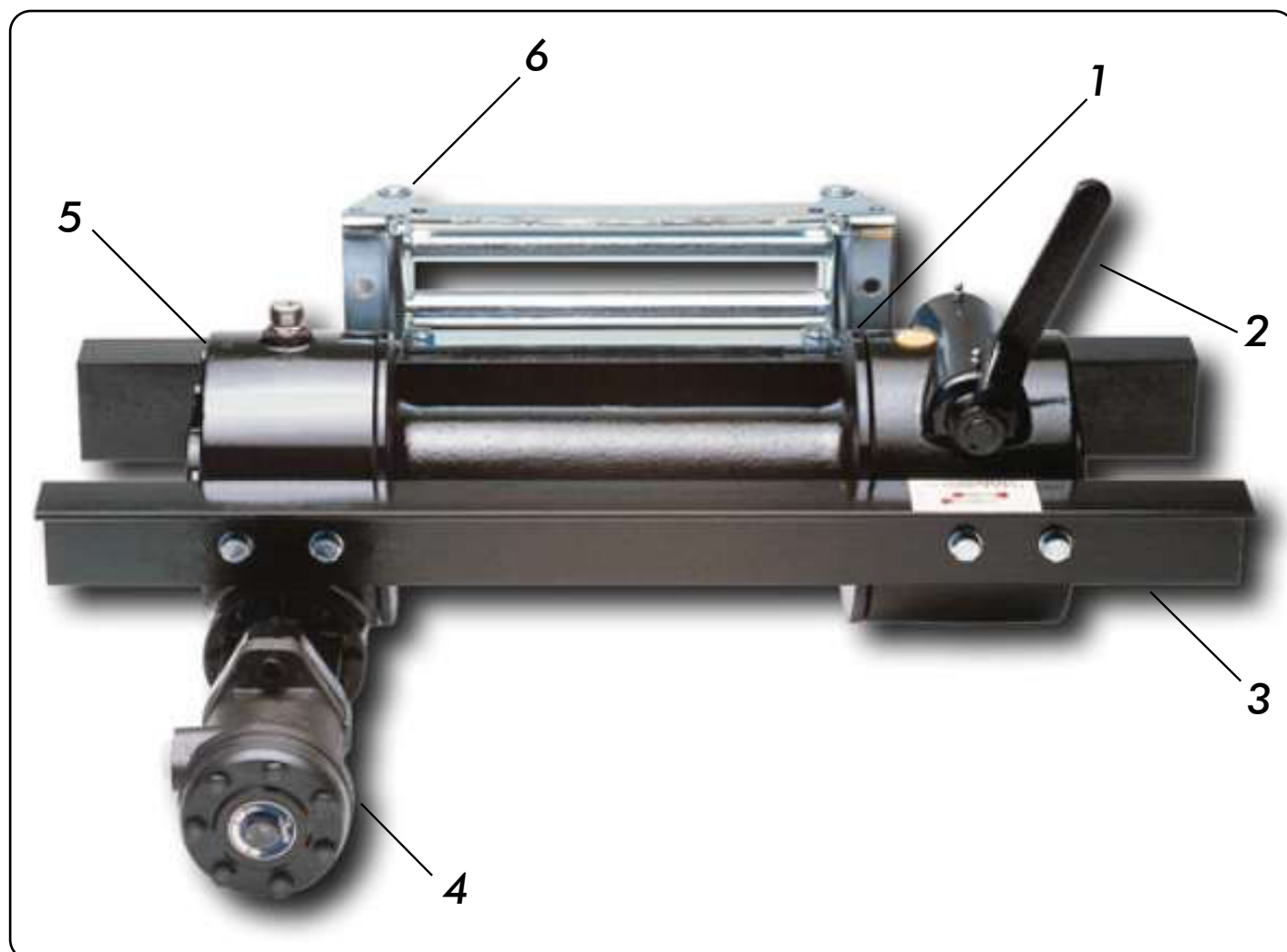


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ATTENZIONE: Verricello senza olio. Utilizzare olio tipo EP 320 o equivalente (0,75 l)
WARNING: winch without oil. To top up please use oil type EP 320 or similar (0,75 l)

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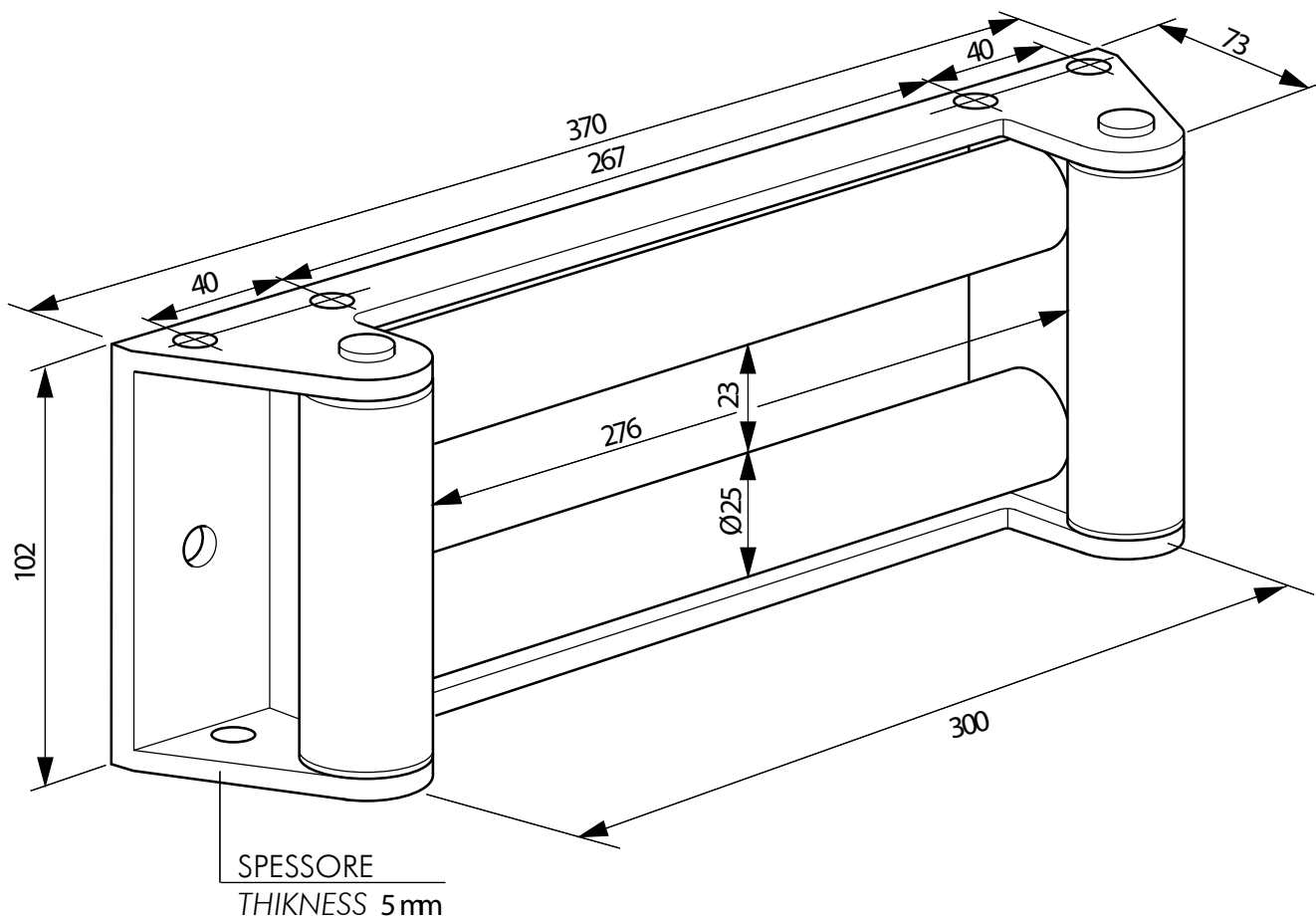
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99713700615 Rev: AA

N° N°	Descrizione Description	
1	Tamburo: tamburo standard (295 mm)	Drum: standard drum lenght (295 mm)
2	Innesto: innesto/disinnesto del tamburo manuale o pneumatico (optional)	Clutch (Freespooling): drum engaged-disengaged via manually operated clutch handle or air operated cylinder (optional)
3	Telaio angolare: telaio angolare di fissaggio	Mounting angles: standard mounting angles
4	Motore idraulico: motore idraulico orbitale orientabile 360°	Hydraulic motor: adjustable 360° hydraulic motor
5	Gruppo riduttore: riduttore a corona e vite senza fine interamente a bagno d'olio	Gear train: worm-gear drive train in oil bath
6	Guidafune: guidafune a rulli zincato oppure guidafune industriale zincato a rulli in acciaio funzionanti su boccole (optional)	Roller fairlead: galvanized roller fairlead or heavy-duty galvanized galvanized roller fairlead with steel rollers fitted with composite bushes, reducing maintenance (optional)

Guidafune Verricello RNH 4500-5400 tamburo standar (295 mm)
Roller fairlead winch mod. RNH 4500-5400 standard drum (295 mm)

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