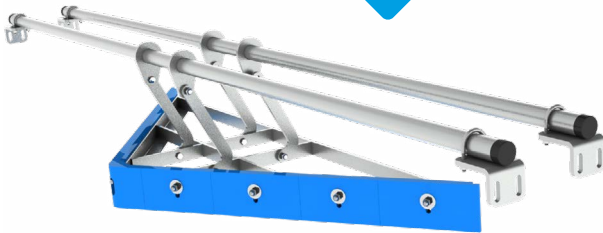


## RacloFlex VP



## RacloFlex VP HD



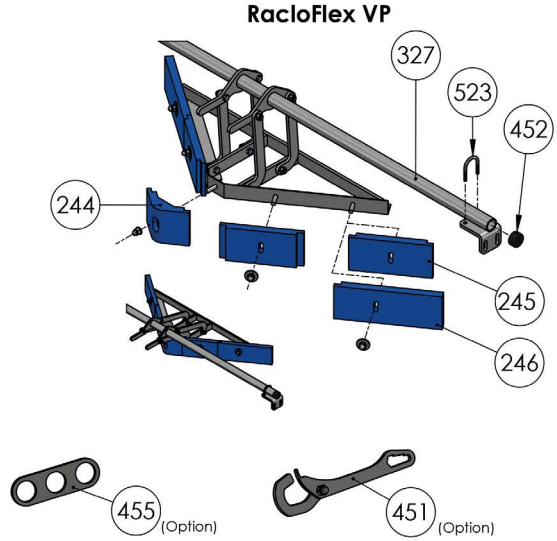
03/2023

### TECHNICAL DATA SHEET

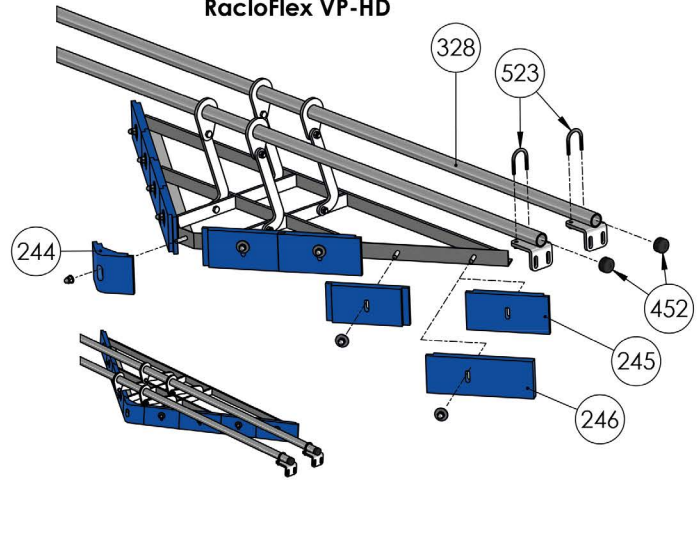
Position	Internal cleaner / V-plough
1 or 2 ways working	1 way
Maximum speed	<ul style="list-style-type: none"> <li>• VP: 3m/s ;</li> <li>• VP-HD: 5m/s</li> </ul>
Blade type	V-shape segmented mono blade
Tension	Gravity parallelogram
Wear compensation	Automatic gravity pressure + manual adjustment
Pressure	Gravity
Blade fixing	Bolted
Polyurethane quality	25mm <sup>3</sup> ISO4649
Structure quality	Steel ST37 Zinc plated (optional stainless steel)
Shaft size	Ø42,4 th.4 (VP x1 / VP-HD x2)
Bolts quality	Stainless steel
Ambient temperature range	-10°C / +50°C wet / +70° dry
Product temperature range	0°C / +50°C

### RacloFlex VP


Spare Parts  
SPRF 170307 171 - EN





### RacloFlex VP-HD



N°	Designation	Quality	Variant(s)	Belt	Structure size	Structure Ref.	Blade Module A Qty	Blade Module B Qty
244	Arrowhead	PUR					2	
245	Blade Module A	PUR						
246	Blade Module B	PUR		500	500/650	327	2	
327	Structure VP	Galva. ST	347: SST	650	500/650	327	0	2
				800	800/1000	327	4	
328	Structure VP-HD	Galva. ST	348: SST	1000	800/1000	327	2	2
451	MultiTool wrench	Galva. ST		1200	1200/1400	327 / HD 328	6	
452	Cap	Galva. ST		1400	1200/1400	327 / HD 328	4	2
455	Shift ring	Galva. ST	475: SST	1600	1600/1800	HD 328	8	
				1800	1600/1800	HD 328	6	2
				2000	2000/2200	HD 328	10	
523	U42 bolt	Galva. ST	533: SST	2200	2000/2200	HD 328	8	2

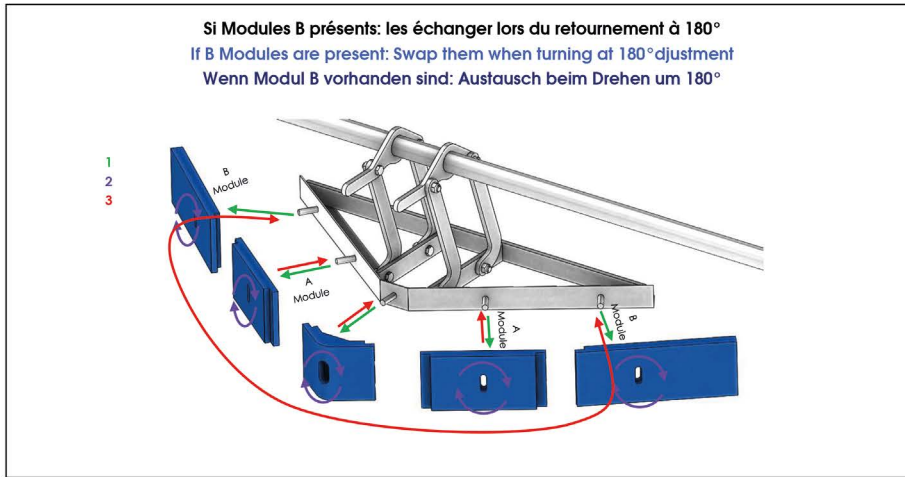
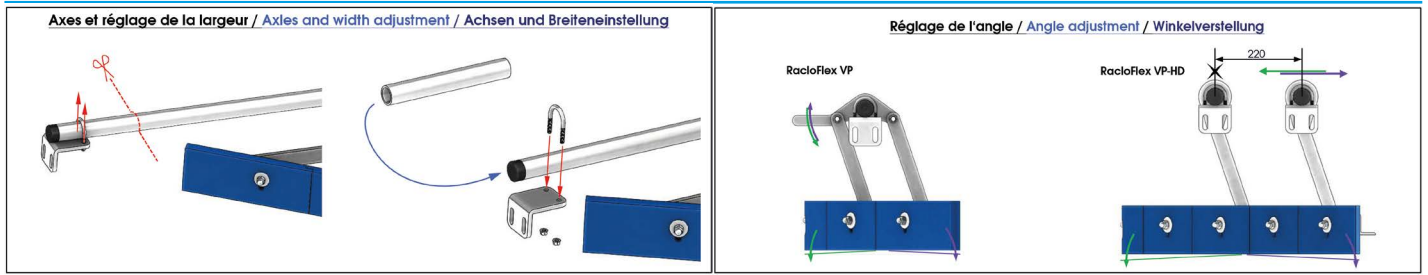






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# INSTRUCTIONS



### Dimensions

BT/BW/BB	500	650	800	1000	1200	1400	1600	1800	2000	2200
R	550	685	950	1070	1320	1455	1670	1840	2055	2230
E	209	252	334	387	478	522	603	657	748	791
C	255	298	365	433	454	498	354	407	498	542
T	1650	1650	2000	2000	2400	2400	2800	2800	3200	3200

T°C min/max	-10	+50
pH min/max	3	11

Vapeur/Steam  
Dampf

**RacloFlex VP**   **RacloFlex VP-HD**

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Plan N° **170309 151**   Echelle 1:15