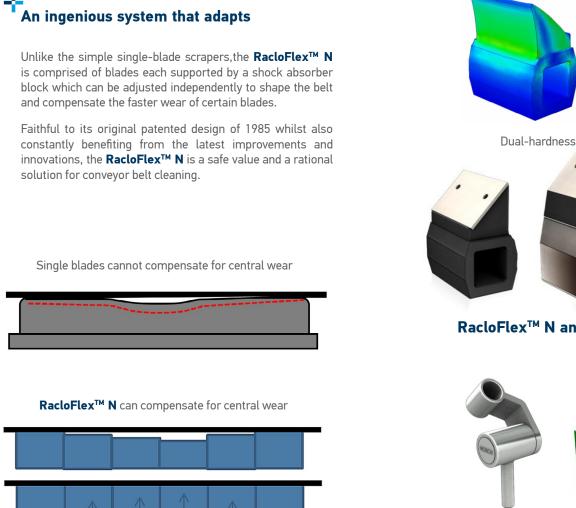


Raclo**Flex™** N

Secondary scraper / multi-blade, economic and polyvalent

WHY CHOOSE THE RACLOFLEX[™] N ?

Structure protected for a long time



Other scrapers

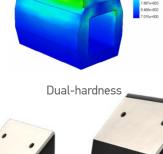
ADVANTAGES

- Economic and polyvalent
- High performance cleaning
- Galvanised metal parts
- Toothed bearing with fast opening
- Works with 2 directions of flow
- Equiped with PE-UHMW deflector
- Dual hardness rubber technology
- Adaptable on concave or convex belts

- Many types of blades available
- Realignement of the blades by central wear compensation
- Stronger than most of the equivalent models
- Only the used blades are to be replaced
- Retractable pressurization rod
- Efficiency globally proven since 1985



Different blades option





RacloFlex[™] N and N-HD

OPTIONS, ACCESSORIES AND VERSIONS



Pulling pressure

Allows pressurization of scraper from above and within the angle.



Special «MultiTool key»

Gathers all the necessary functions for the manipulation and settings of the scraper.



Stainless steel Deflector

Enables the earthing of the blades (ATEX) and prevents inclusion between the blocks.

General information for the RacloFlex™ N

Quality of blade(s) :	Tungsten Carbide : 93 HRA 3x10mm					
	Or- Tungsten Carbide : 93 HRA 5x10mm					
	Or- Ceramic : Alumine frittée Al2O392% 10x15mm					
	Or- Stainless steel (316L/304L at choice)					
Working position :	Scraping angle = 90° (see notice)					
Surface treatment :	All electro-galvanized steel pieces + stainless A2 bolts					
Temperature :	0° / + 50° C					
Scale of pH :	4 to 10					
Maximum speed :	Ν	1 way = 3 m/s 2 ways = 2,5 m/s				
	N -HD	1 way = 5 m/s 2 ways = 3,5 m/s				
Do not expose to :	Impact and staples on tungsten carbide and ceramic (choose stainless blades)					
	Oils, grease or hydrocarbide : Special quality available Corrosive atmosphere : Stainless possible on all or part Uncontrolled clogging on entire scraper					

Belt, mm	500	650	800	1000	1100	1200	1400	1500	1600	1800	1900	2000	2200
Scraping width, mm	504	630	756	882	1008	1134	1260	1386	1512	1638	1764	1890	2016
Belt, inch	24"	30"	30"	36"	42"	48"	54"	60"		72"	72"	84"	84"
Scraping width, inch	19.8"	24.8"	29.8"	34.7"	39.7"	44.6"	49.6"	54.6"	59.5"	64.5"	69.4"	74.4"	79.4"
Number of blades	4	5	6	7	8	9	10	11	12	13	14	15	16







The heavy version **RacloFlex™ N-HD** is proposed for belts from 1400 to 2200 ; Tungsten carbide 5x10, aluminium profil block support and reinforced mechanic.

Combined use with the scraper RacloFlex™ NT



MLT GROUP conveyor Solutions Expert

RacloFlex N

MLT Conveyor Solutions Expert

More than 70 years of innovation at your service







www.mltgroup-conveyor.com - info@mltgroup-conveyor.com