



The cable types shown in this overview only serve as orientation with respect to the possible application areas of our tools.

Of course WEICON TOOLS can also be used on similar cable types in many cases. Furthermore, the application suggestions depend on the material, application area and working range. Our tool recommendation is only a suggestion due to the various materials used by cable manufacturers.

TOOLS

CABLE OVERVIEW

CABLE STRIPPERS	STRIPPING TOOLS
 Cable Stripper No. 4-16 Art.-No. 50050116	 Quadro-Stripper No. 16 Art.-No. 52000016 Green Line 55000016
 Cable Stripper No. 8-27 Art.-No. 50050227	 Round Cable Stripper No. 13 Art.-No. 52000013 Green Line 55000013
 Cable Stripper No. C 4-16 Art.-No. 50053116 Green Line 53051116	 Round Cable Stripper No. 13 Classic Art.-No. 52000013
 Cable Stripper No. C 8-27 Art.-No. 50053227 Green Line 53051227	 Stripper No. 2 Cat Art.-No. 52002002
 Cable Stripper No. S 4-28 Art.-No. 50055328 Green Line 53055328	 Cat Cable-Stripper No. 10 Art.-No. 52000010
 Cable Stripper No. S 4-28 Multi Art.-No. 50057328 Green Line 53057328	 No. 1 F Plus for screw connectors Art.-No. 52000001 Green Line 55000001
 Cable Stripper No. C 4-28 Art.-No. 50053428 Green Line 53054128	 No. 1 F Plus for F-compression connectors Art.-No. 52001001
 Cable Stripper No. 4-28 G Art.-No. 50054428	 No. 1 F Plus for F-compression connectors for mini coaxial cables Ø 4-5 mm Art.-No. 52002001
 Cable Stripper No. 4-28 H Art.-No. 50054328	 Coax-Stripper No. 2 Art.-No. 52000002 Green Line 55000002
 Cable Stripper No. 28-35 Art.-No. 50050435	 Fibre Optic Tube No. 2 Art.-No. 52003002
 Cable Stripper No. 35-50 Art.-No. 50050450	 Profibus Stripper No. 2 Art.-No. 52004002
	 Combi-Coax No. 3 Art.-No. 52000003

WIRE STRIPPERS	MULTI-PURPOSE STRIPPERS
 Wire Stripper No. 5 Pro Art.-No. 51005005	 Stripper No. 100 Art.-No. 51000100 Green Line 54000100
 Wire Stripper No. 5 Art.-No. 51000005 Green Line 54000005	 Mini-Duo No. 150 Art.-No. 51000150
 Wire Stripper No. 5 Classic Art.-No. 51003005	 Duo-Stripper No. 200 Art.-No. 51000200
 Wire Stripper No. 6 Art.-No. 51000006	 Duo-Crimp No. 300 Art.-No. 51000300 Green Line 54000300
 Wire Stripper No. 7 Magic Art.-No. 51000007	 Multi-Stripper No. 400 Art.-No. 51000400 Green Line 54000400
 Wire Stripper No. 7-F Art.-No. 51001007	 Data-Strip No. 30 Art.-No. 52000030
 Precision Wire Stripper S Art.-No. 51000002 Green Line 54000002	
 ESD Precision Wire Stripper Art.-No. 51001002	
 Fibre Optic Stripper Art.-No. 51002002	

TOOLS FOR THE SOLAR SECTOR
 Mini-Solar No. 3 Art.-No. 52002003
 Wire Stripper No. 7-F Solar Art.-No. 51002007

SPECIAL TOOLS
 Cable Stripper H. D. No. 1000 Art.-No. 51001000
 Dismantling Tool No. 25 Art.-No. 52000025
 LSA Sensor No. 40 Art.-No. 52000040
 Cable Scissors No. 35 Art.-No. 52000035
 Cable Stripper No. 4-29 Spiral Art.-No. 52000029

Green Line

Sustainable Stripping Tools

Category	Cable	Wire diameter Example type	Name	Suggested application Dismantling	Suggested application Stripping
Installation Lines (solid conductors)		(N)YM	PVC coated conductor	All Cable Strippers, No. 13, No. 16, No. 100, No. 200, No. 400, No. 7 Magic	No. S 4-28 Multi, No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. 100, No. 400, No. 200
		NHXMH	Halogen-free sheathed cable (PVC-free)	All Cable Strippers, No. 13, No. 16, No. 100, No. 200, No. 400, No. 7 Magic	No. S 4-28 Multi, No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. 100, No. 400, No. 200
		NI2XY	Installation line (concrete line)	All Cable Strippers, No. 13, No. 16, No. 100, No. 200, No. 400, No. 7 Magic	No. S 4-28 Multi, No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. 100, No. 400, No. 200
		H05V-U	PVC single wire core conductor	---	No. S 4-28 Multi, No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. 100, No. 200, No. 400
		H07V-R	PVC multiple wire core conductor	---	No. S 4-28 Multi, No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 100
			PVC flat twin and earth cable	No. 7-F	No. 7-F
			Flat rubber cable for medium mechanical loads	No. 7-F	No. 7-F
		JB-Y(ST)Y	Installation cable for fire alarm systems	No. 2 Cat, No. 10, No. 30	No. 30
		H05VV-F	PVC sheathed cable for low mechanical loads	All Cable Strippers (working range from 4 mm), No. 3, No. 200, No. 7 Magic	No. 2, No. 3, No. S 4-28 Multi, No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. 100, No. 200, No. 400
		H05RR-F	Rubber tube conductor for light mechanical loads	All Cable Strippers, No. 7 Magic, No. 13, No. 16, No. 100, No. 200, No. 400	No. S 4-28 Multi, No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. 100, No. 200, No. 400
Control and Electrical Lines (stranded conductors)		(N)JFLGou	Rubber control line	All Cable Strippers, No. 7 Magic, No. 13, No. 16, No. 100, No. 200, No. 400	No. S 4-28 Multi, No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. 100, No. 200, No. 400
		XYMM K3	PVC construction cable	All Cable Strippers, No. 7 Magic, No. 13, No. 16, No. 100, No. 200, No. 400	No. S 4-28 Multi, No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. 100, No. 200, No. 400
			PVC control line	All Cable Strippers, No. 7 Magic, No. 13, No. 16, No. 100, No. 200, No. 400	No. S 4-28 Multi, No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. 100, No. 200, No. 400
		H05VV5-F	PVC control line oil resistant	All Cable Strippers, No. 7 Magic, No. 13, No. 16, No. 100, No. 200, No. 400	No. S 4-28 Multi, No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. 100, No. 200, No. 400
		H05VV-F	PVC hose line for medium mechanical stresses	All Cable Strippers, No. 7 Magic, No. 13, No. 16, No. 100, No. 200, No. 400	No. S 4-28 Multi, No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. 100, No. 200, No. 400
		H05V-K	PVC fine wire core conductor	---	No. S 4-28 Multi, No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. 100, No. 200, No. 300, No. 400, Precision Wire Stripper S/ESD
		H07V-K	PVC wiring conductor fine wire	---	No. S 4-28 Multi, No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. 100, No. 200, No. 300, No. 400, Precision Wire Stripper S/ESD
		LFZ-XY	Special PVC loud speaker cable	---	No. 7 Magic, No. 7-F
		(H)03VH-H	PVC twin conductor	---	No. 7 Magic, No. 7-F
		H1Z2Z-K	Solar cable	Mini-Solar No. 3, No. 7 Solar	Mini-Solar No. 3, No. 7 Solar
Data Cables Fibre Optic Cables Coaxial Cables		LYYY	Electronic control line	No. 2 Cat, No. 10, No. 30	No. 30, Precision Wire Stripper S/ESD
		SIF	Silicone core conductor	---	No. 2, No. 3
		H07RN-F	Heavy rubber hose line fine-stranded	No. 13 Classic	No. 5 Pro, No. 5, No. 16, No. 400, No. 100
		H07BQ-F	PUR connection and control cable fine-stranded	Cable Stripper No. 4-28 H, Cable Stripper No. 4-29 Spiral, No. 13 Classic	No. 5 Pro, No. 5, No. 16, No. 400
		SIHF	Silicone connection and control line	No. 13, No. 13 Classic, No. 16, Cable Stripper No. 4-28 H	No. 5 Pro, No. 5, No. 16, No. 400
		RG 59 B/U	Coaxial cable for the transmission of high frequency signals	No. 1, No. 2, No. 3, No. 100	No. 1, No. 2, No. 3, No. 100
		2YALGY	Coaxial cable (SAT compatible)	No. 1, No. 2, No. 3, No. 100	No. 1, No. 2, No. 3, No. 100
			BUS cable	No. 2 Cat, No. 10, No. 30	No. 30
			Profibus	Profibus Stripper No. 2	---
		LAN 200flex	Patch cable with film shield for local networks	No. 2 Cat, No. 10, No. 30	No. 30
Communication Lines		LAN 1000	Data cable (Cat 7)	No. 2 Cat, No. 10, No. 30	No. 30
		A-DQ(ZN)B2Y	Fibre optic cable / Optical fibre	Cable Stripper No. 4-29 Spiral, Fibre Optic Tube No. 2 (of special buffer tubes for fibre optic cables)	Fibre Optic Stripper
		YYSch	PVC insulated telecommunications sheathed wire 0.6 mm	No. 7 Magic	No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, Precision Wire Stripper S/ESD
		YR	PVC insulated telecommunications sheathed wires 0.8 mm	No. 7 Magic	No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, Precision Wire Stripper S/ESD
		F-vYAY	Installation cable for telecommunications systems	No. 2 Cat, No. 10, No. 30	No. 30, Precision Wire Stripper S/ESD
		JE-Y(ST)Y Bd	Installation cable for industry electronics	No. 2 Cat, No. 10, No. 30	No. 30, Precision Wire Stripper S/ESD
		E-YY	PVC insulated high voltage cable, single and multi-core cable	No. 25, No. 1000	---
		E-AYY	PVC insulated cable with aluminium conductor	No. 25, No. 1000	---

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