

# STRAPPING DISPENSERS For steel and plastic strapping

## Steel strapping dispensers

Mill-wound coils



Ribbon-wound coils



## Plastic strapping dispensers

Light-duty strapping



Heavy-duty strapping



# STEEL STRAPPING DISPENSERS

Strapping dispensers are required for efficient strapping operations when using manual tools or automatic machines. Depending on strap size and type, tooling, customer plant layout and the product to be packaged, SIGNODE has the right dispenser for the job! Each dispenser accommodates a standard coil of mill-wound or a coil of ribbon-wound material. The operator pulls lightly on the strap-end and the strap is effortlessly paid-off from the dispenser. On most dispensers a set of strap guide rollers make strap pay-off easy and also act as strap over-run brake system. Their heavy-duty and robust construction ensure a long dispenser working life even under the most severe conditions. The ergonomic design ensures an optimum working position and facilitates easy strap-coil reloading. Fixed and mobile models are available, with or without seal and tool trays for equipment storage when the tool is not in use. Dispensers can accommodate SIGNODE Apex® and Magnus® steel strapping.

Model	Strap Size in mm	Strap coil type		Over-run Brake	Mobile	Tool Tray	Weight kg	Dimensions		
		M/W	R/W					H	L	W
DF-9 A	9,5 - 19		●	●	●		23	970	650	520
DF-10 A	9,5 - 19		●	●	●	●	28	970	810	520
DF-12 AK	9,5 - 19		●	●			61	900	1200	650
DF-23	9,5 - 19		●				13	180	650	650
DO-3 A	9,5 - 19		●	●			18	670	690	210
DO-3 RW	16 - 31,75	●	●	●			20	820	720	170
DF 9 RW	16 - 31,75	●	●	●	●		26	970	650	520
DF-10 RW	16 - 31,75	●	●	●	●	●	31	970	700	520
DT-1-10 RW	16 - 31,75	●	●	●	●	●	57	1070	860	560
DM-1	19 - 31,75	●				●	76	980	730	700
DA-34-114	19 - 31,75	●		●			54	680	800	700
HDD	25,4 - 31,75	●			●	●	43	1180	670	430
DFM-114	25,4 - 31,75	●			●	●	34	950	810	530
DC-1 A	19 - 31,75	●					42	370	850	390
DPCL	9,5 - 31,75	●	●				166	870	1300	550

\* M / W = Mill-wound / Oscillated-wound R / W = Ribbon-wound





DF-9 A



DF-10 A



DF-10 RW



DT-1-10 RW



DO-3 A

**Description / Features**

Standard strapping dispenser suitable for almost all strapping departments equipped with solid rubber tyres for easy mobility. Simple and easy strap coil reloading.

As for Model DF-9 but equipped with tool tray for stowage of strapping tool, cutters and other ancilliary equipment.

Equipped with an additional strap guide-roller and strap dancer arm for smooth, high-speed strap pay-out in automatic power strapping equipment.

A horizontal dispenser with left- or right-hand strap pay-out. For strap gauges over 0,6 mm a dispenser cover (OWM0273) is required. The dispenser can be easily located under work tables or a conveyor to save space.

Suitable for overhead location, where floor space is at a premium, strap feed to operators from overhead. Dispenser can be mounted on optional suspension unit for max. 75 kg.

As for Model DO-3A above, but suitable for ribbon-wound strapping only.

This dispenser is similar to Model DF-10RW but has no tool tray attachment.

A mobile dispenser equipped with tool tray suitable for ribbon-wound strapping.

Heavy-duty design with large-dimensioned inflatable tyres ideally suited for use outside in difficult terrain. Equipped with tool tray. The dispenser is suitable for ribbon-wound, heavy-duty strapping.

The four solid rubber tyres give good mobility, with a tool tray, and a spare strapping coil holder. A filter-lubricator-regulator unit for air tools with hose can be mounted on the dispenser as an option.

For easy strapping coil loading the coil is simply slid onto the flat dispenser horizontally, the guide tube directs the strapping to the optimum operator working height.

Two ribbon-wound coils can be loaded into the dispenser ready for use, equipped with solid rubber tyres.

Specially designed for use in demanding applications in the steel industry with integrated tool / seal tray and strap guide roller at front.

Suitable for manual strap pre-cutting. The operator rotates the coil thus feeding out the strapping to the desired length, cut-off is via footpedal. If necessary, the dispenser can accommodate two coils of different sized strapping.

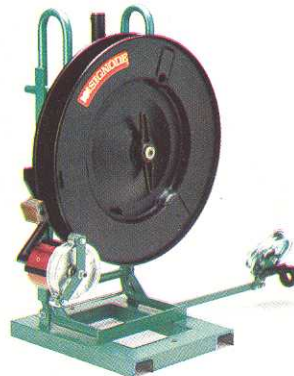
Electrically powered for pre-cutting strapping in lengths from 0,3 to 30 m. Strap length and number can be pre-selected. Strap gauges 0,5 x 1 mm. 5 bar pneumatic operating and control pressure required.



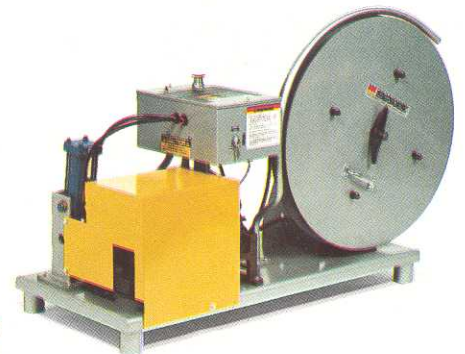
HDD



DM-1



DF-12 AK



DPCL

# PLASTIC STRAPPING DISPENSERS

The dispensers are designed to accommodate single, large-volume coils of mill-wound plastic strapping. By simply pulling the leading strap edge, the operator can effortlessly pay-off strapping. Strap reloading is quick and easy and the larger dispenser folds down flat for easy coil insertion. On mobile dispensers the handle acts as a support during coil reloading.



DF-9 C



DF-10 C

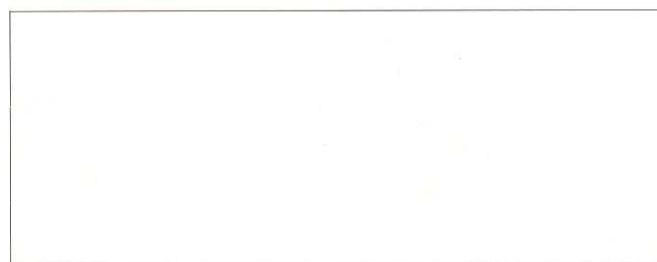


DF-12 C



DFC-2

Model	Type	Over-run Brake	Mobile	Weight kg	Dimensions			Description / Features
					H	L	W	
DF-9 C	Heavy-duty strapping	●	●	25	970	650	520	Standard strapping dispenser suitable for Dylastic, Tenax or Contrax heavy-duty plastic strapping, solid rubber tyres. Strap over-run brake and guide rollers.
DF-10 C	Heavy-duty strapping	●	●	30	970	650	520	Similar to DF-9-C but equipped with tool/seal tray.
DF-12 C	Heavy-duty strapping	●		58	970	700	520	Equipped with a strap guide roller and soft stop/start brake system for high-speed strap feeding in automatic machines. (Available also in jumbo-coil version.)
DFC-2	Light-duty strapping			13	630	550	390	Lightweight and portable with carrying handle and strap over-run brake.



The company reserves the right to make technical changes without prior notification.

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