

Manual hose reel type STKi2 Mini

Type STKi2 Mini is a manual hose reel approved for mounting on high pressure cleaner. The reel consists of 2 non-profiled side discs and an open reel hub, as well as a stable basic stand. A removeable manual crank handle with a rotary polyamide roll is used to rewind the hose.

Available material:

- Stainless steel AISI 304 (Application in wet areas).

Reel bearing and brake:

Maintenance free, chemical resistant synthetic slide bearings, resistant to moisture and dirt. A mechanical brake integrated in the bearing permits a fine setting of the drum braking through to a complete stop.

Hose connection:

The hose is connected by a 90° angle at the reel.

Additional stop bolt:

On demand all variations can be equipped with an additional locking.

Angled swivel:

The standard angled swivel is basically equipped with a stainless steel axle. The housing consists of a hard anodized aluminium die cast alloy. All types can be supplied in stainless steel AISI 304 upon request. The used seals are made of PTFE and EPDM. For a surcharge they are also available in Viton for chemistry.

Mounting possibilities:

The hose reel can be mounted vertical, hanging or mounted on the wall. There is no need of special brackets. We do not recommend wall swivel brackets because the reel could deflect while rewinding the hose. Because of its compact design it is approved for mounting on a mobile high pressure cleaner.

Application areas:

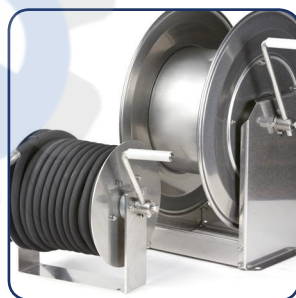
Water, water with detergents, air, oil and grease. The maximum permitted operating temperature is regularly 100°C. If required, the hose reels can be modified to a temperature of 180°C for an extra charge (see page 23).

Accessories:

We are at your disposal to assist you for further accessories or assembling the appropriate hose and pistol (see page 46+47).



Angled swivel WDTH12/Al



Proportions to STKi2



Hand crank with polyamide roll



Brake handle black or blue available

Technical data

Hose reel STKi2 Mini incl. angled swivel WDT.../AI

Type	Item number	Hose length in m depending of hose outer diameter-Ø [mm]		max. pressure bar	Weight kg	Dimensions in mm			Surface	
		Ø15	Ø20			A	G	B		
3/8" (DN10)										
STKi2Mini 20/10	on request	20		300	5,0	210	3/8"	195	Stainless steel	
1/2" (DN12)										
STKi2Mini 20/12	on request		15	200	5,0	210	1/2"	195	Stainless steel	

Surcharges for special versions or accessories

The following surcharges have to be added to the table above.

Description	Item number
Surcharge for 400bar version (only for 3/8" STKi2 Mini) with 3/8" WDT.../AI	MP1070003507
Surcharge for high temperature seals 1-180°C as well as chemistry, 3/8" and 1/2"	M1071001201

Dimensions

Hose reel STKi2 Mini

