



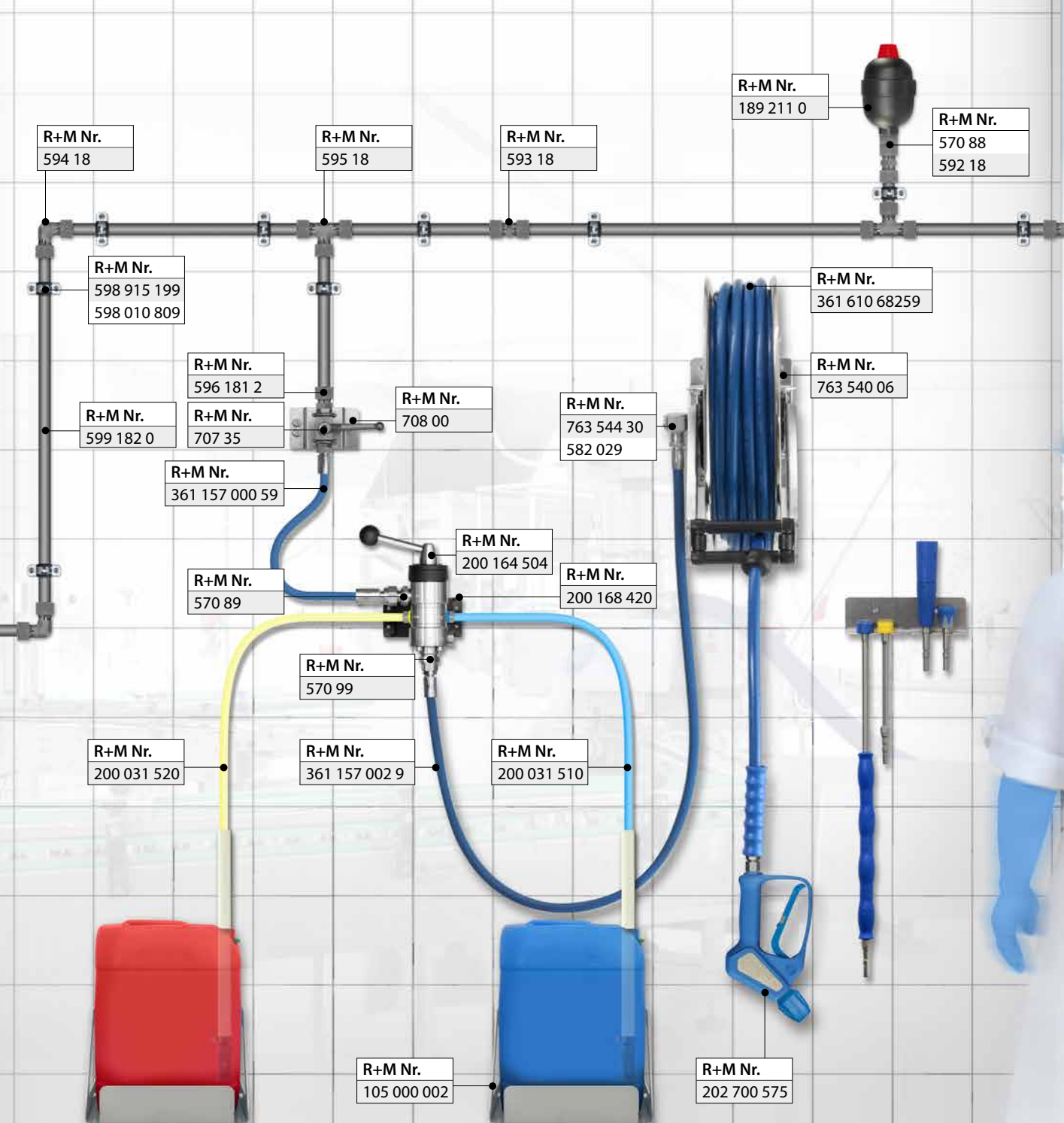
*The choice of perfection*



**Everything for the professional foam application in the food industry**



**easy foam 365+**



**easyfoam365+ foam application with high pressure:**  
 Everything for the professional foam cleaning without compressed air,  
 120 bar working pressure required.

Take advantage of our product range, perfectly in tune to each other to  
 achieve the best possible cleaning result.



# easyfoam365+ Everything for the professional foam application in the food industry



## easyfoam365+ foam and disinfectant units ST-164

The foam device is a combination made out of stainless steel and special high performance plastics. The addition of one out of two connected chemicals is determined by positioning the lever.

All versions are suitable for the addition in low pressure from approx. 5 bar up to max. 350 bar. When being operated in rinsing function up to 60 l/min pass through the unit without any drop in pressure.

In combination with a foam lance (ST-72, ST-74 or ST-75), an adjustable or a triple nozzle the ST-164

injector can suck in chemicals by means of the integrated check valve made out of stainless steel and spray them on or foam them depending on the chosen nozzle.

The ST-164 injector is available in the nozzle size of 1.2 - 2.8 mm. The dosing is adjusted by one of the 10 nozzle inserts which are included in the consignment. The connection for chemicals is equipped with an integrated check valve.



**ST-2700:** Professional gun with patented LTF technology. Stainless steel. Gun with coupling KW. Max. 310 bar / 45 l/min / 150 °C

R+M Nr.  
202 700 575

**LTF**

**Motor pump combination**  
Annovi Reverberi type MTP HXW 30.15

R+M Nr.  
170 260 60

R+M Nr.  
200 075 603  
040 001 256

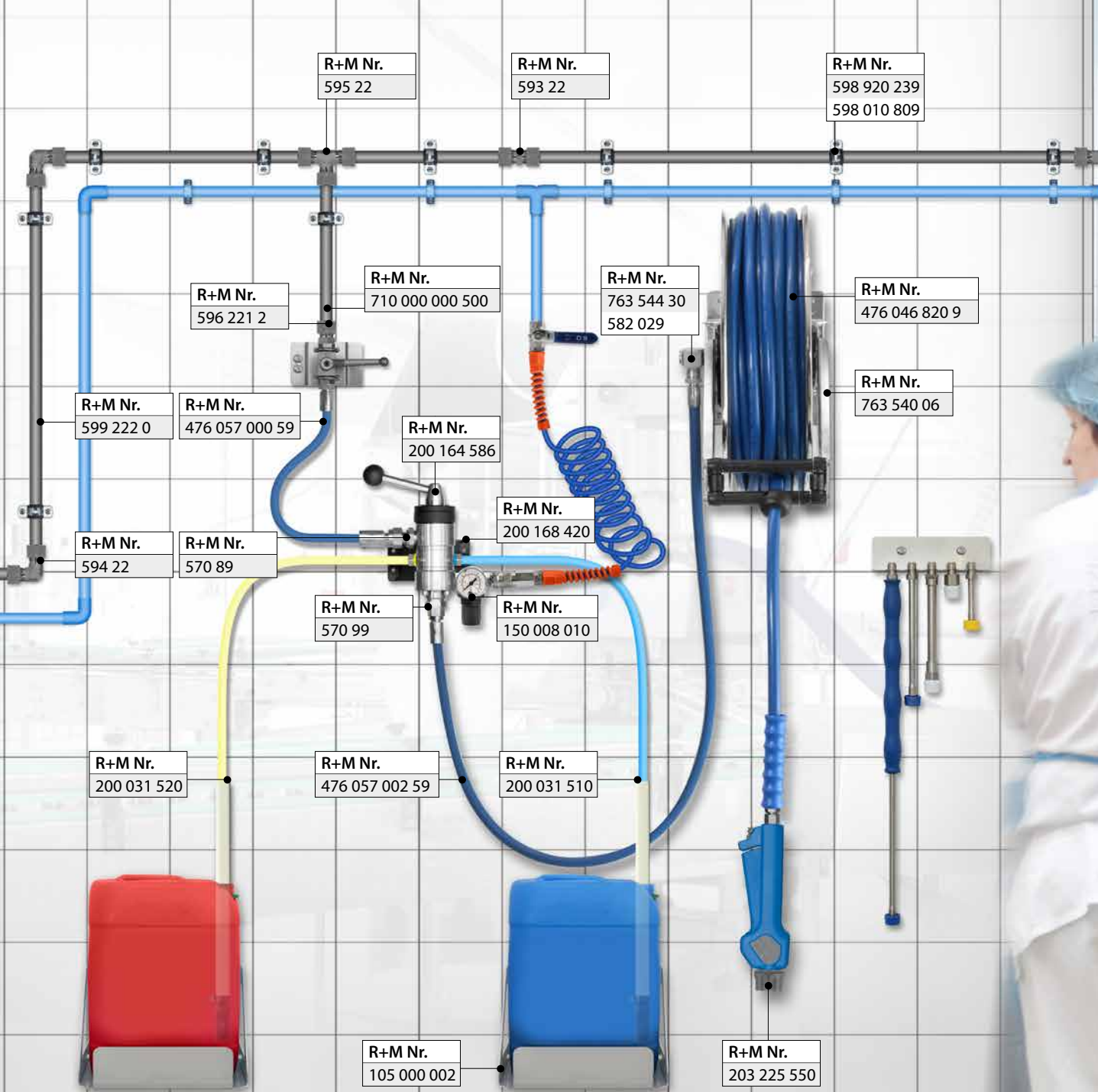
R+M Nr.  
040 003 830

R+M Nr.  
040 001 256  
200 010 740  
619 40

R+M Nr.  
040 001 248  
070 000 095  
62240  
020 001 123

R+M Nr.  
200 129 145  
040 001 248  
622 70  
020 001 149





**easyfoam365+ foam application with low pressure:**  
 Everything for the professional foam cleaning with compressed air, 6.5 bar working pressure required.

Take advantage of our product range, perfectly in tune to each other to achieve the best possible cleaning result.





The choice of perfection



**ST-3225 – spray gun for the food industry**

By developing this new product, the engineering department has successfully combined the best from two fields.

The newly developed lightweight and linear spray gun ST-3225 perfectly combines the ergonomic and fluidic advantages of a ball valve with the user safety and potential for saving water of a dry-shut spray gun.

**ST-3225:** Low pressure version with or without integrated progressive closing system, with trigger lock in open position and coupling ST-3100.

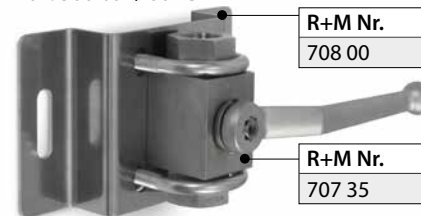
R+M Nr.  
203 225 550

**LTF**



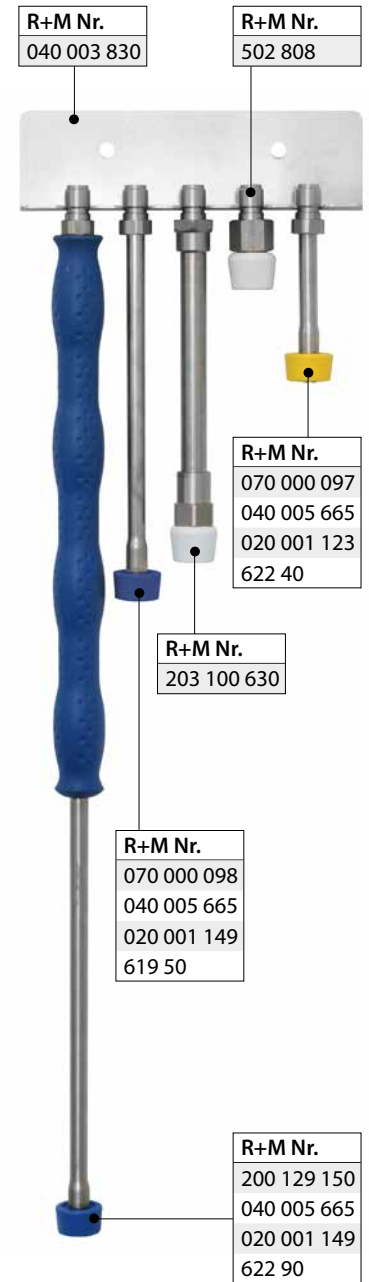
**LTF - Low Trigger Force** 90 % reduced holding force and 40 % reduced trigger force against usual market guns.

**Ultra high pressure ball valve:**  
Stainless steel, AISI 316 Ti. Ball stainless steel.  
Max. 500 bar / 80 °C



R+M Nr.  
708 00

R+M Nr.  
707 35












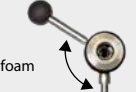











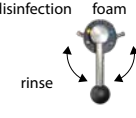



















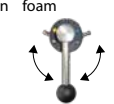





# Everything for the professional foam application in the food industry

## Foam Chart


Determine the foam components you need!


1. Select the foam injector, 2. Select the spray gun, Schaumdüse, 3. Select the foam nozzle

1. INJECTOR UNIT WITHOUT COMPRESSED AIR						
	name	chemical	flow rate	bypass rinse option	adjustable metering	other options
	ST-160		6-60 l/min	-		
	ST-160 ST-161		6-60 l/min	-		
	ST-166		6-60 l/min	-		
	ST-167		6-80 l/min			
	ST-167		6-80 l/min			suitable for extreme conditions
	ST-167 ST-161		6-80 l/min			
	ST-164		6-80 l/min			












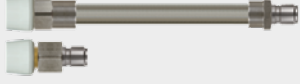
1. COMPRESSED AIR INJECTOR						
	name	chemical	flow rate	bypass rinse option	adjustable metering	other options
	ST-160.2		4-80 l/min	-		
	ST-160.3		4-120 l/min	-		
	ST-168		4-80 l/min			
	ST-168 ST-161		4-80 l/min			
	ST-164		4-80 l/min			
	ST-164		4-80 l/min			water inlet pressure-sensitive air intake



 foaming agent

 foaming agent and desinfectant

 very aggressive chemical

## Foam Chart

2. FOAM UNIT WITHOUT COMPRESSED AIR					
	name	under 25 l/min.	above 25 l/min.	foam lance	LTF technology
	ST-2700	✓	-		<b>LTF</b>
2. FOAM UNIT FOR FOAMING WITH COMPRESSED AIR					
	name	under 15 l/min.	above 15 l/min.	foam lance	LTF technology
	ST-2720	✓	-		
	ST-2725	✓	-		<b>LTF</b>
	ST-3300	✓	-		<b>LTF</b>
	ST-3100	✓	-		-
	ST-3225	✓	-		-

3. FOAM LANCES (WITHOUT COMPRESSED AIR)			
	name	under 25 l/min.	above 25 l/min.
	ST-75	✓	-
	ST-75 SS	✓	-

### Wall bracket for injectors



ST-164, ST-167, ST-168, ST-160.2, ST-160.3

R+M Nr.

200 168 420

### Lance holder



Stainless steel. Wall mount for 5 lances

R+M Nr.

040 003 830

### Wall brackets for canisters



**new**

Stainless steel. Mounting holes 8.5 mm

R+M Nr.

H x W x D 

105 000 001 160 x 250 x 210 1.2

105 000 002 200 x 285 x 310 2.0

**LTF - Low Trigger Force** 90 % reduced holding force and 40 % reduced trigger force against usual market guns.



easyfoam365+