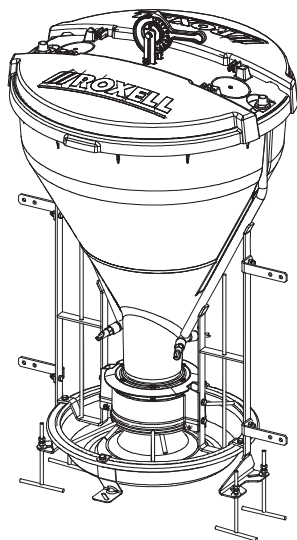
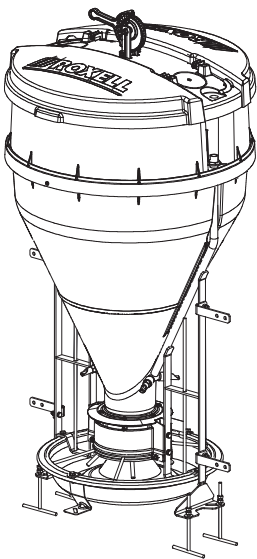


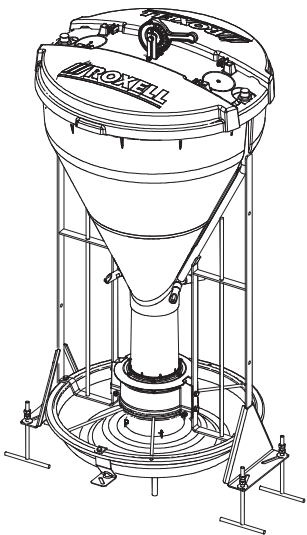
Blu'Hox overview



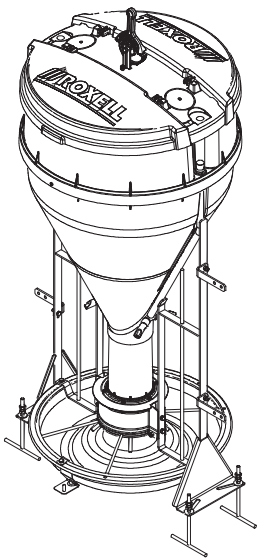
Blu'Hox 30 - 70 L



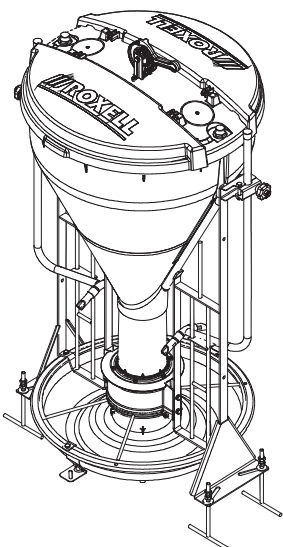
Blu'Hox 30 - 150 L



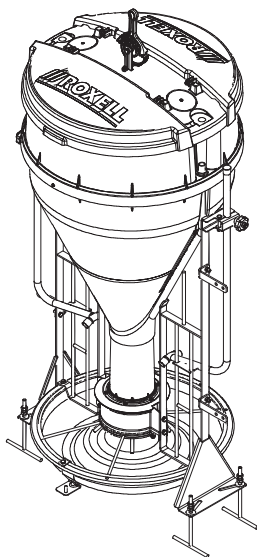
Blu'Hox 145 - 70 L



Blu'Hox 145 - 150 L

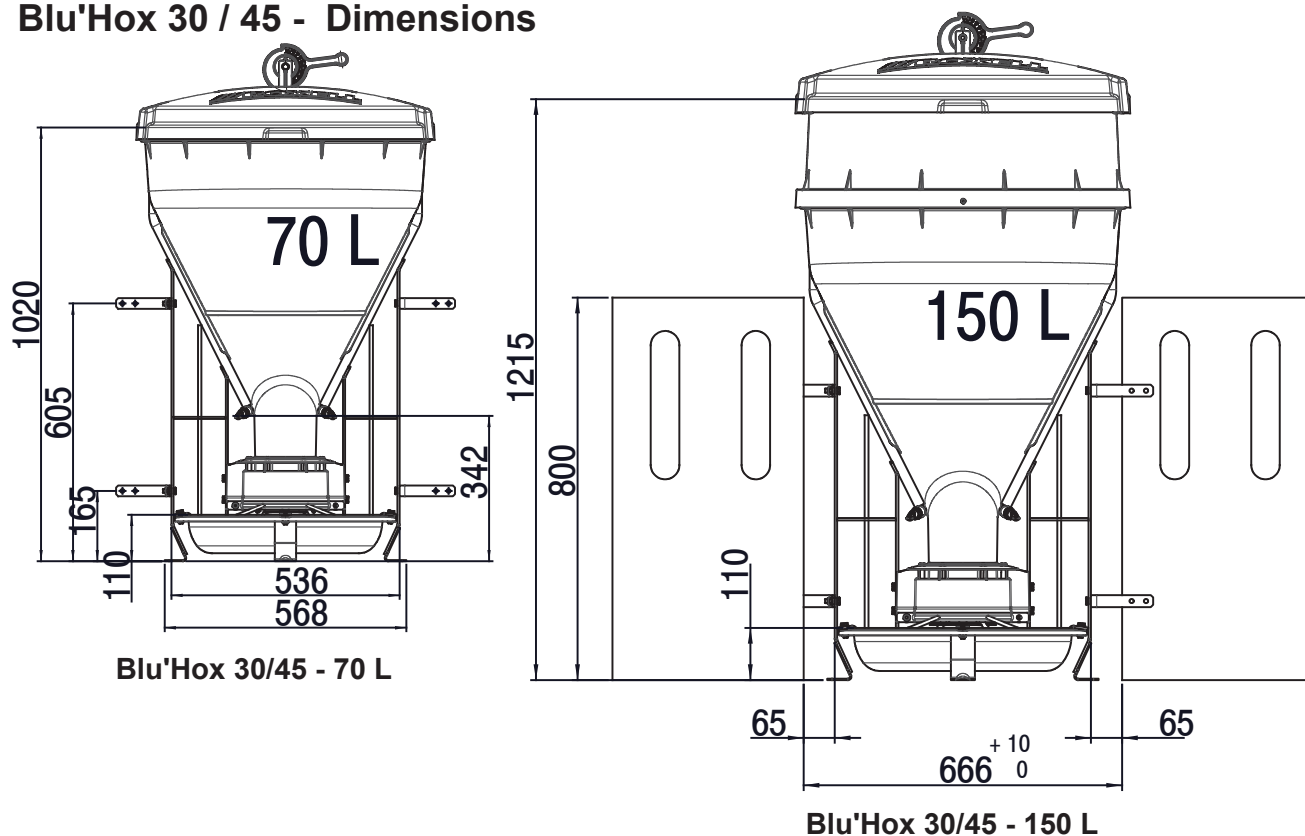


Blu'Hox-W2F-145 - 70 L

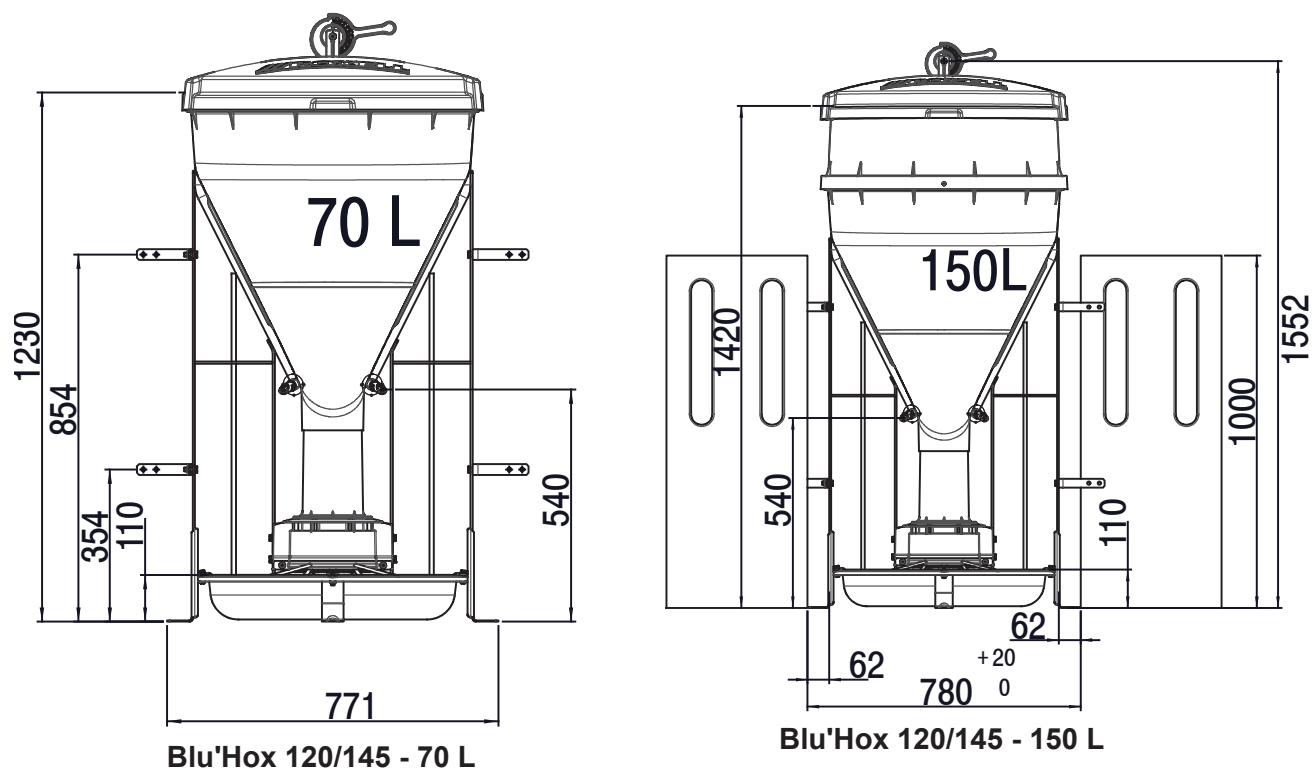


Blu'Hox-W2F-145 - 150 L

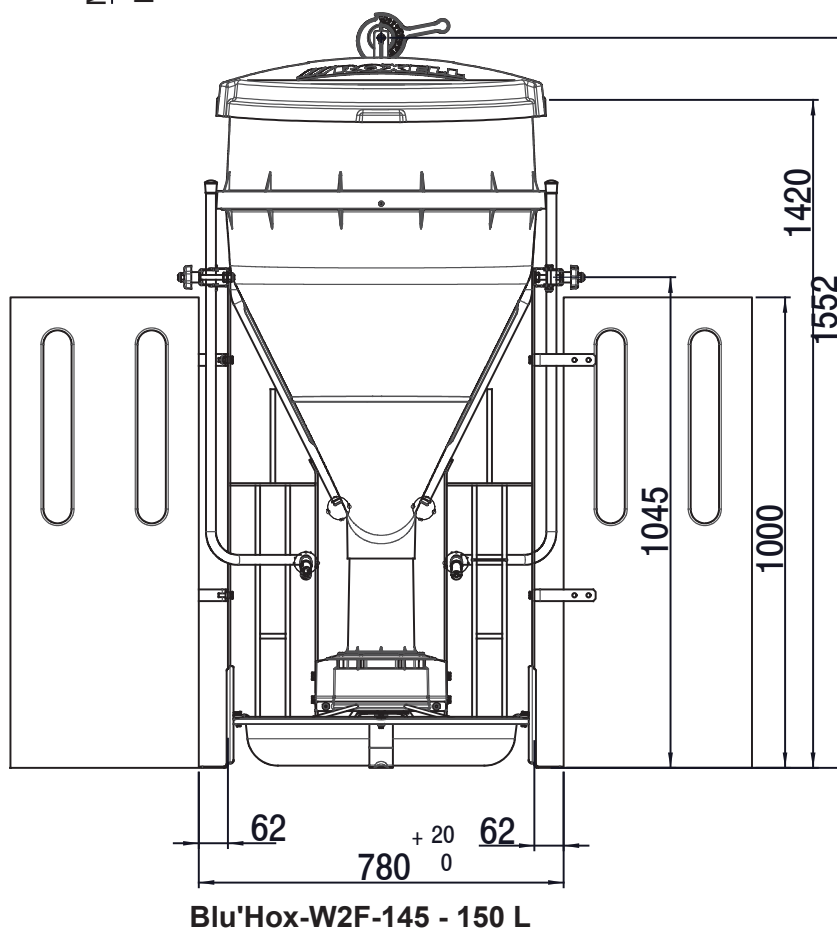
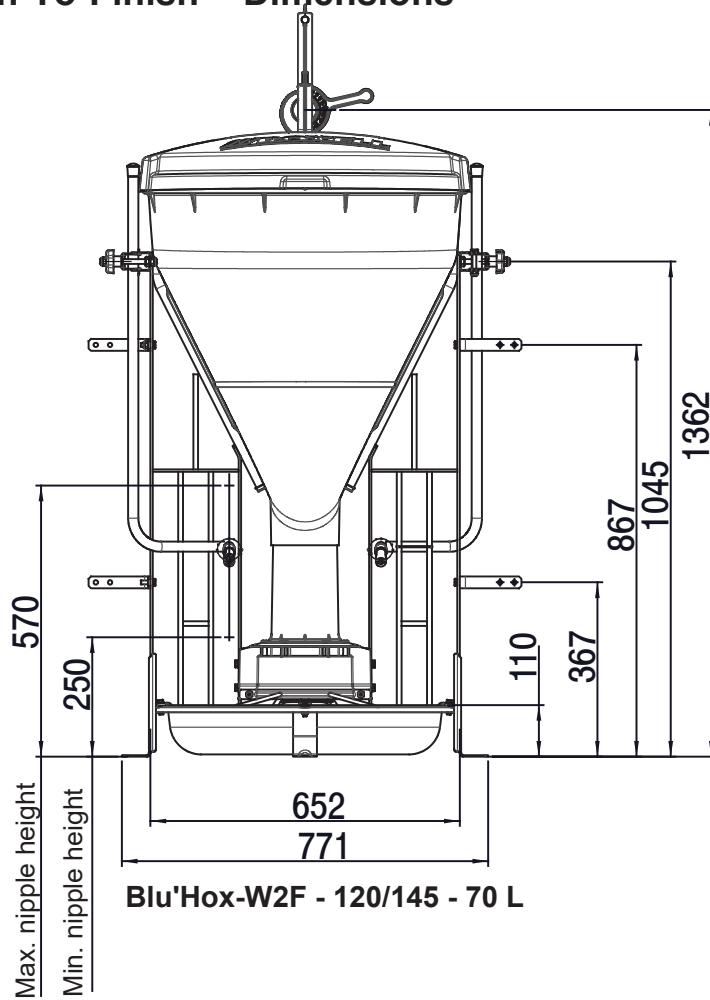
Blu'Hox 30 / 45 - Dimensions



Blu'Hox 120 / 145 - Dimensions

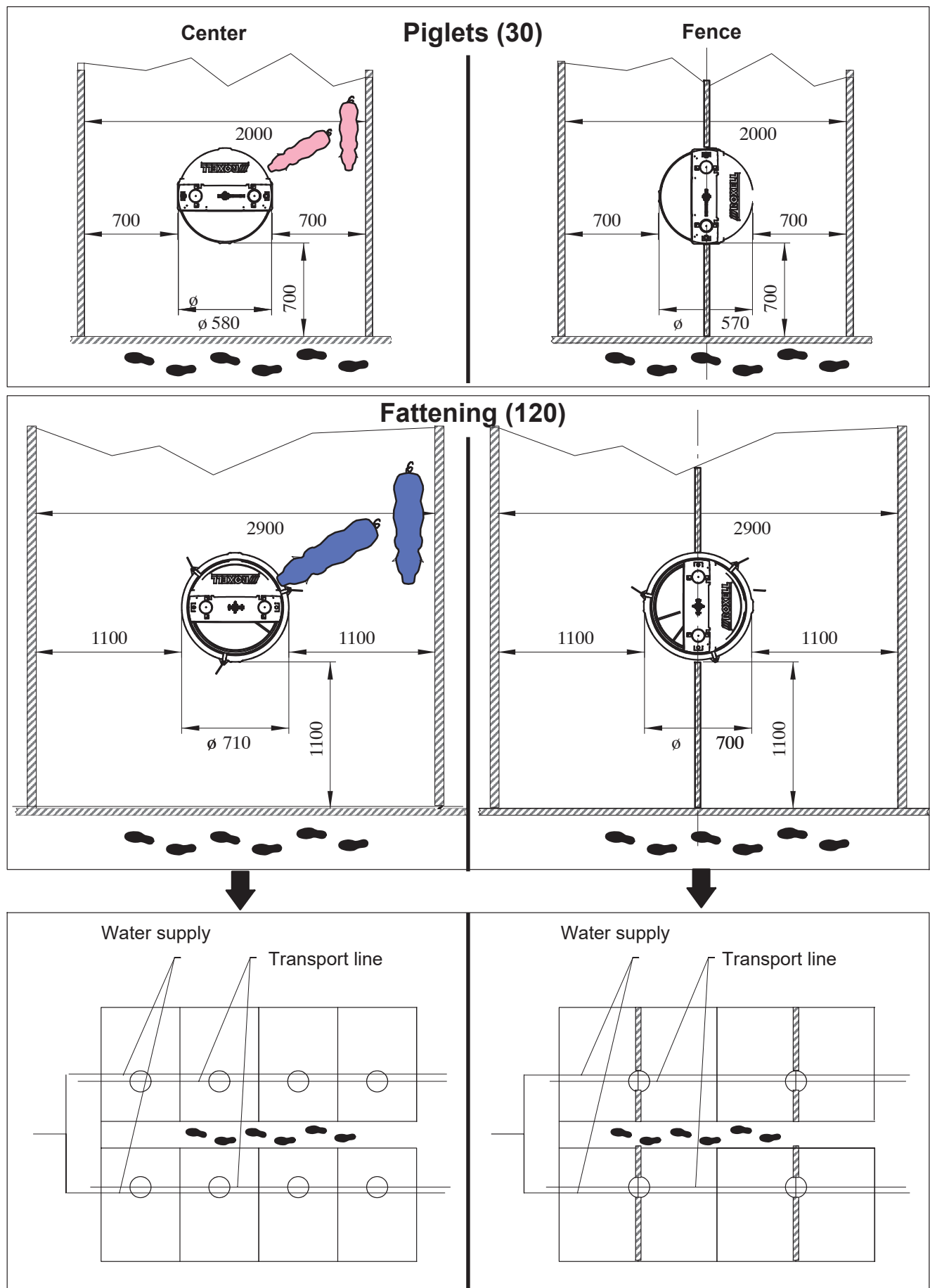


Blu'Hox Wean-To-Finish - Dimensions

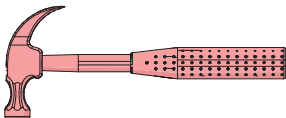
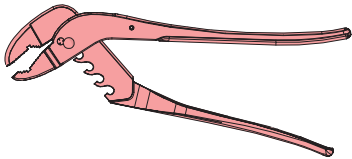
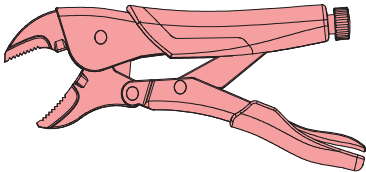


Lay-out of the Blu'Hox system

Minimum pen dimensions

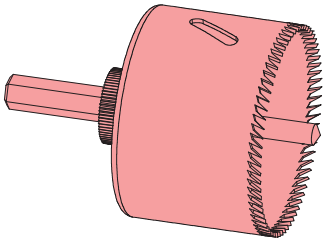
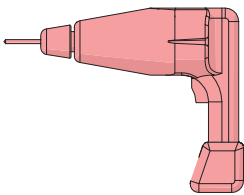
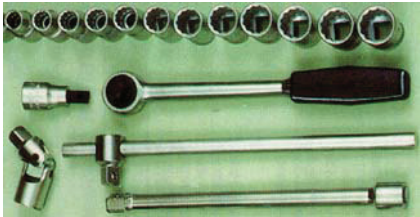
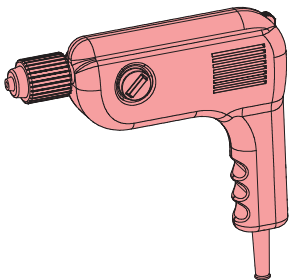
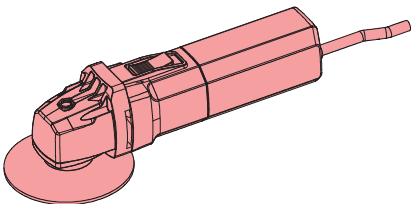
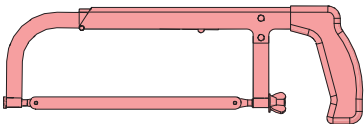


Tools



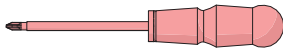
Drill Ø5.1 mm

09701921

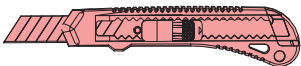
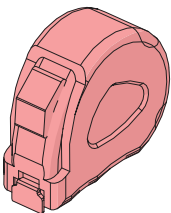
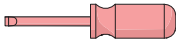


Ø 60 & Ø 76

09700071



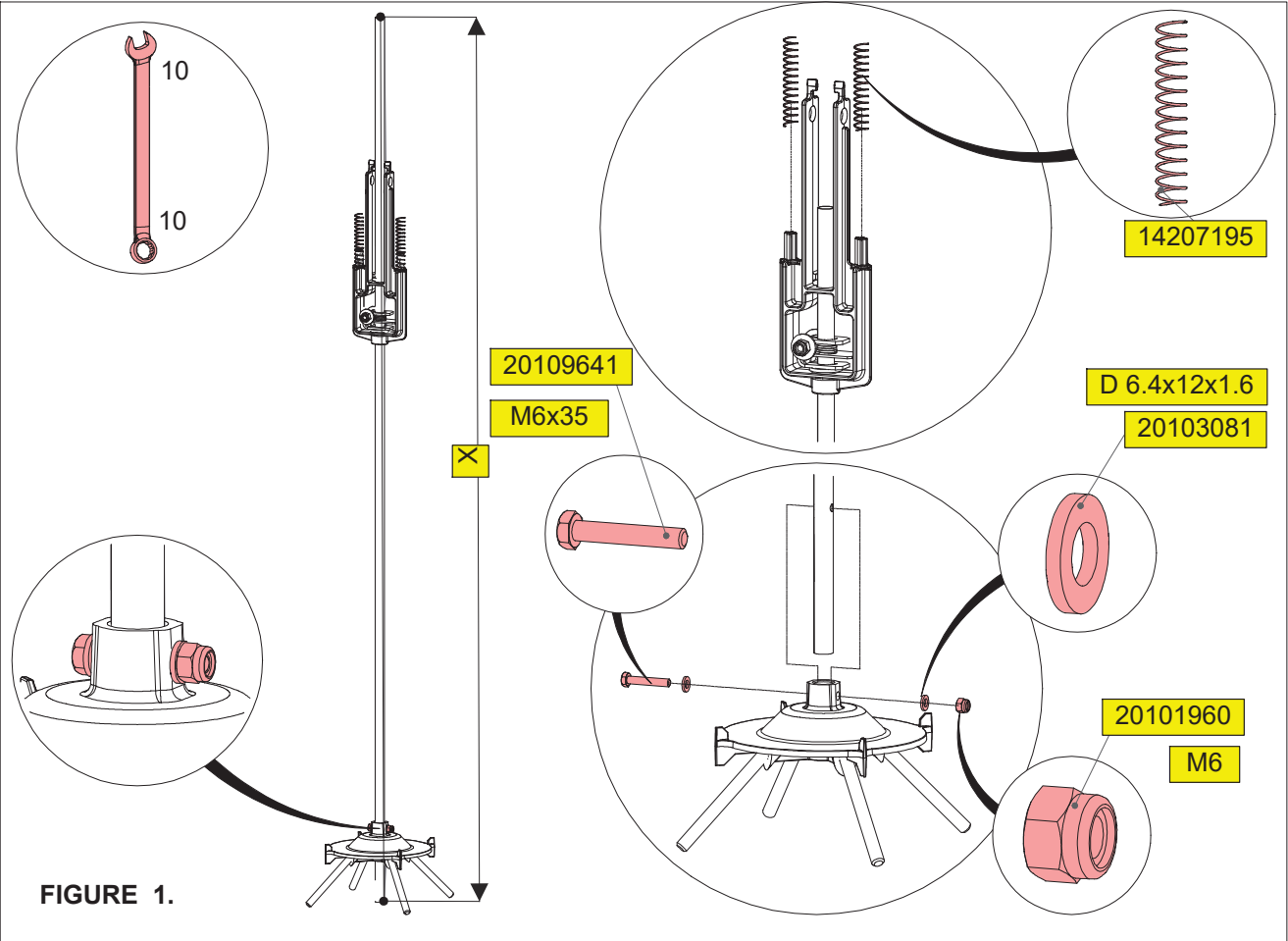
Ø21

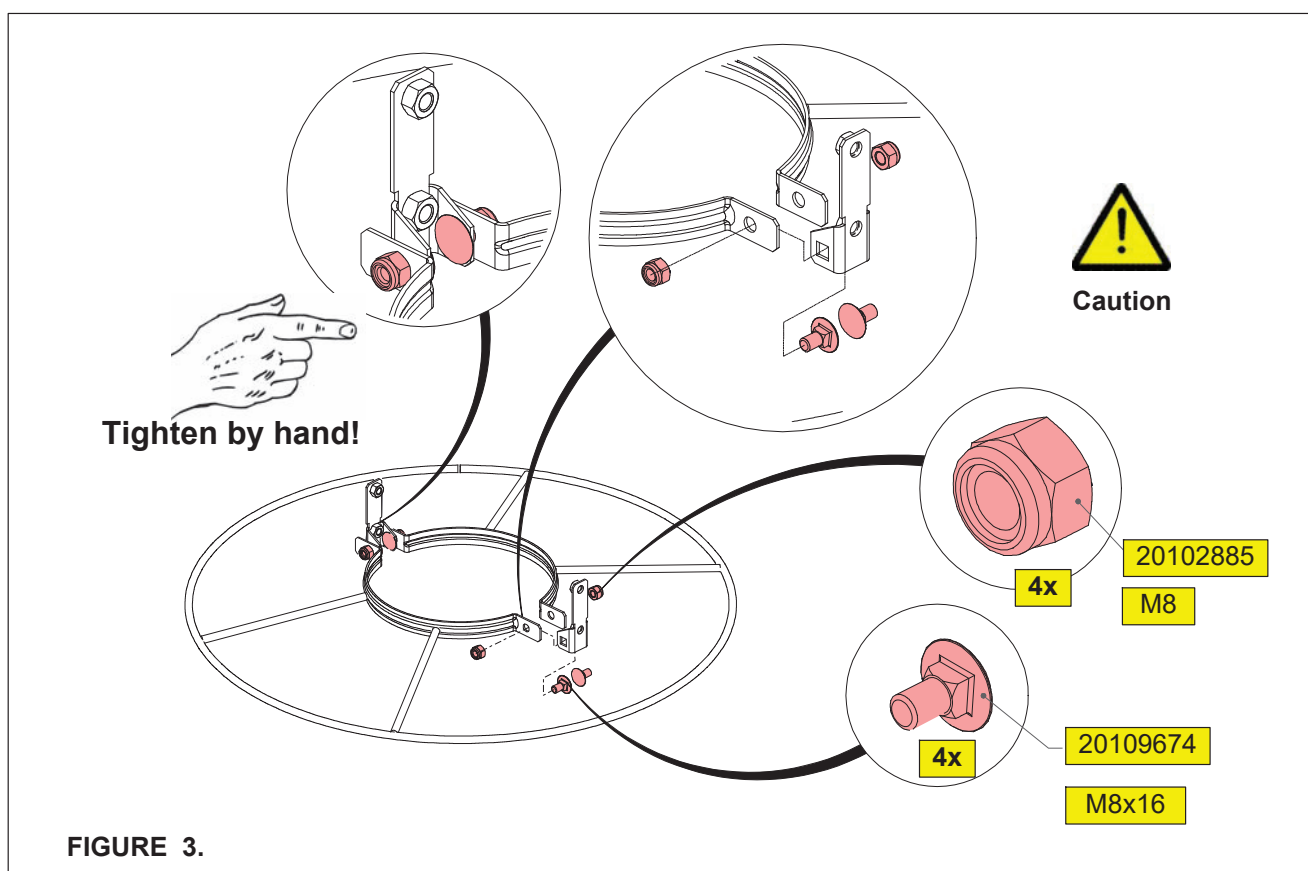
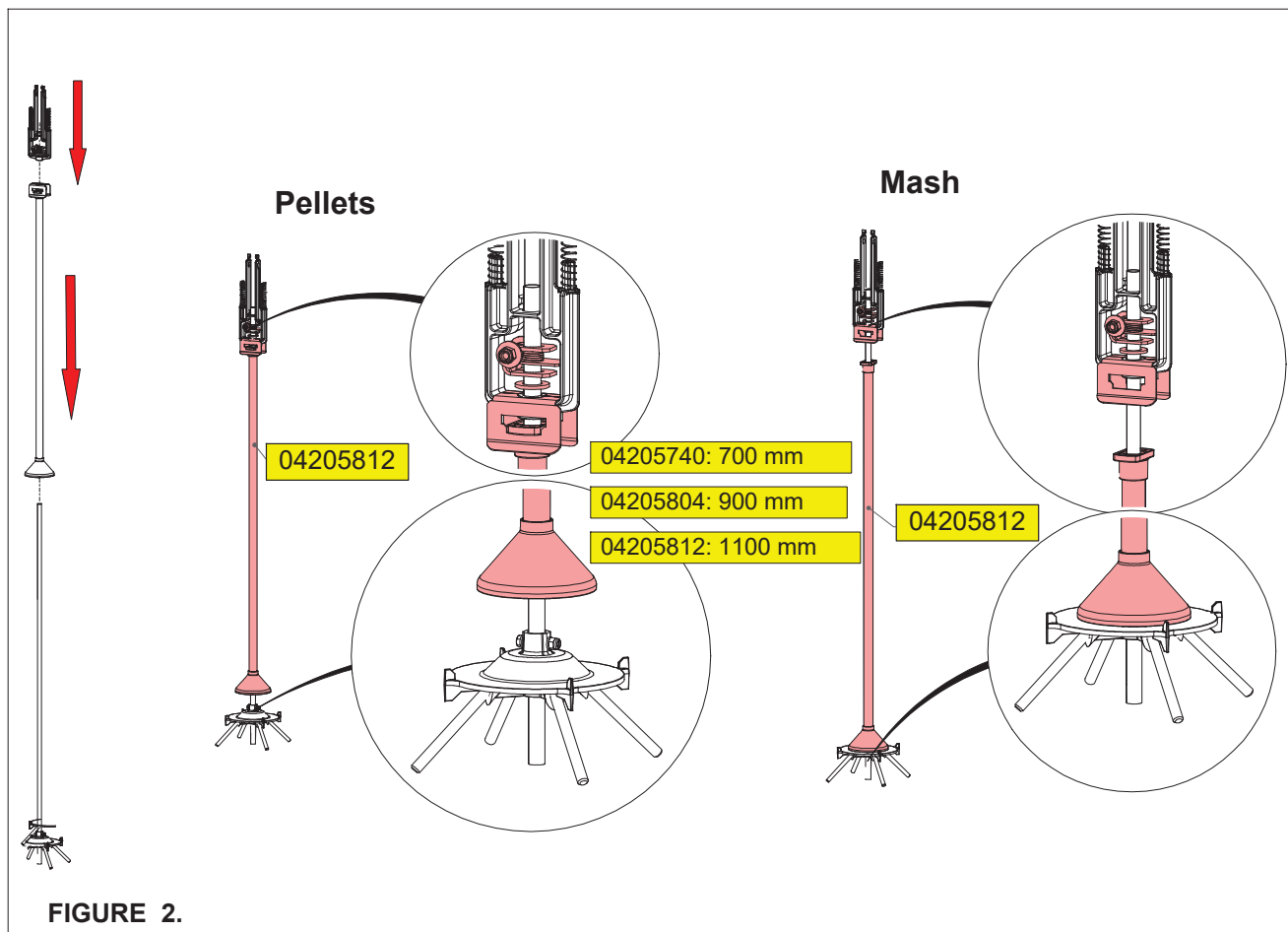


To assemble Blu'Hox 30 / 45 / 120 / 145

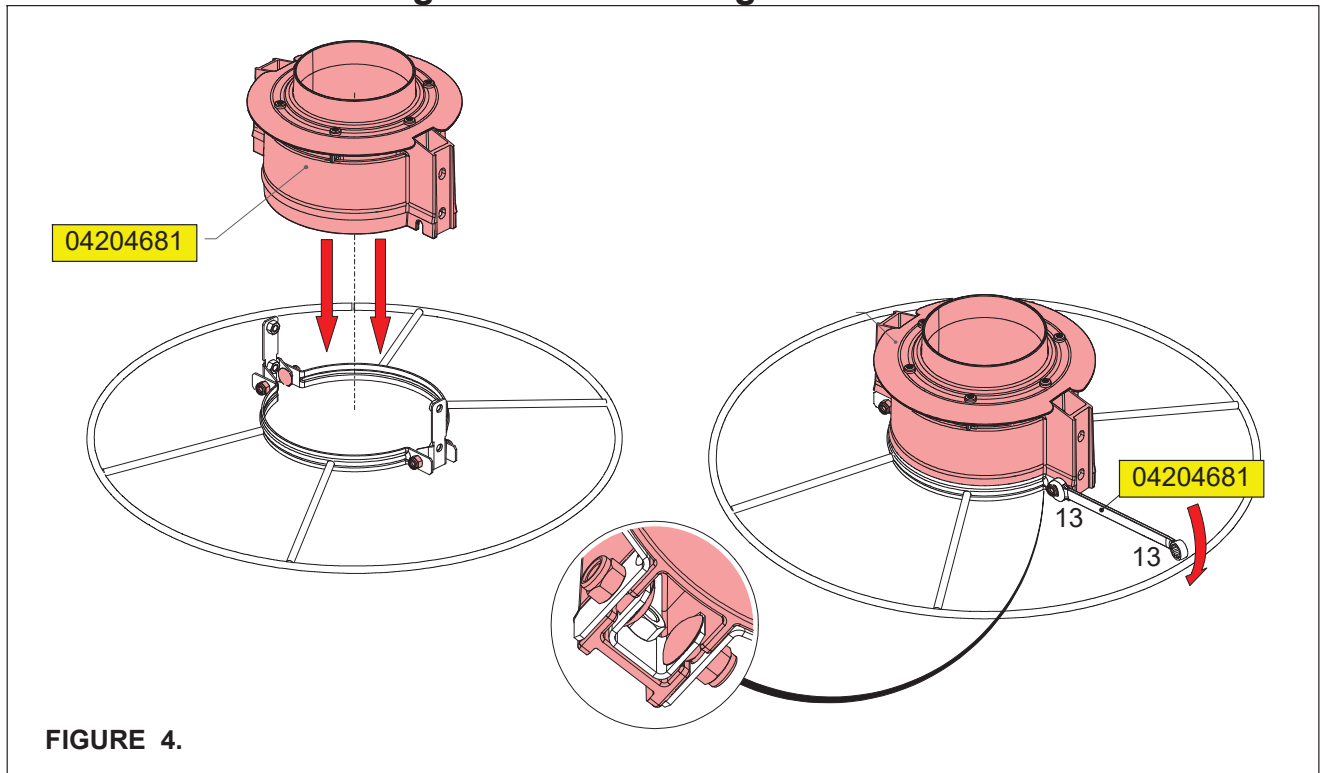
	Rotor adjustment assembly		
Length (X)	995 mm	1190 mm	1390 mm
Blu'Hox	30	30-150 L	120-150 L
		120-70 L	

To assemble the rotor adjustment ass'y

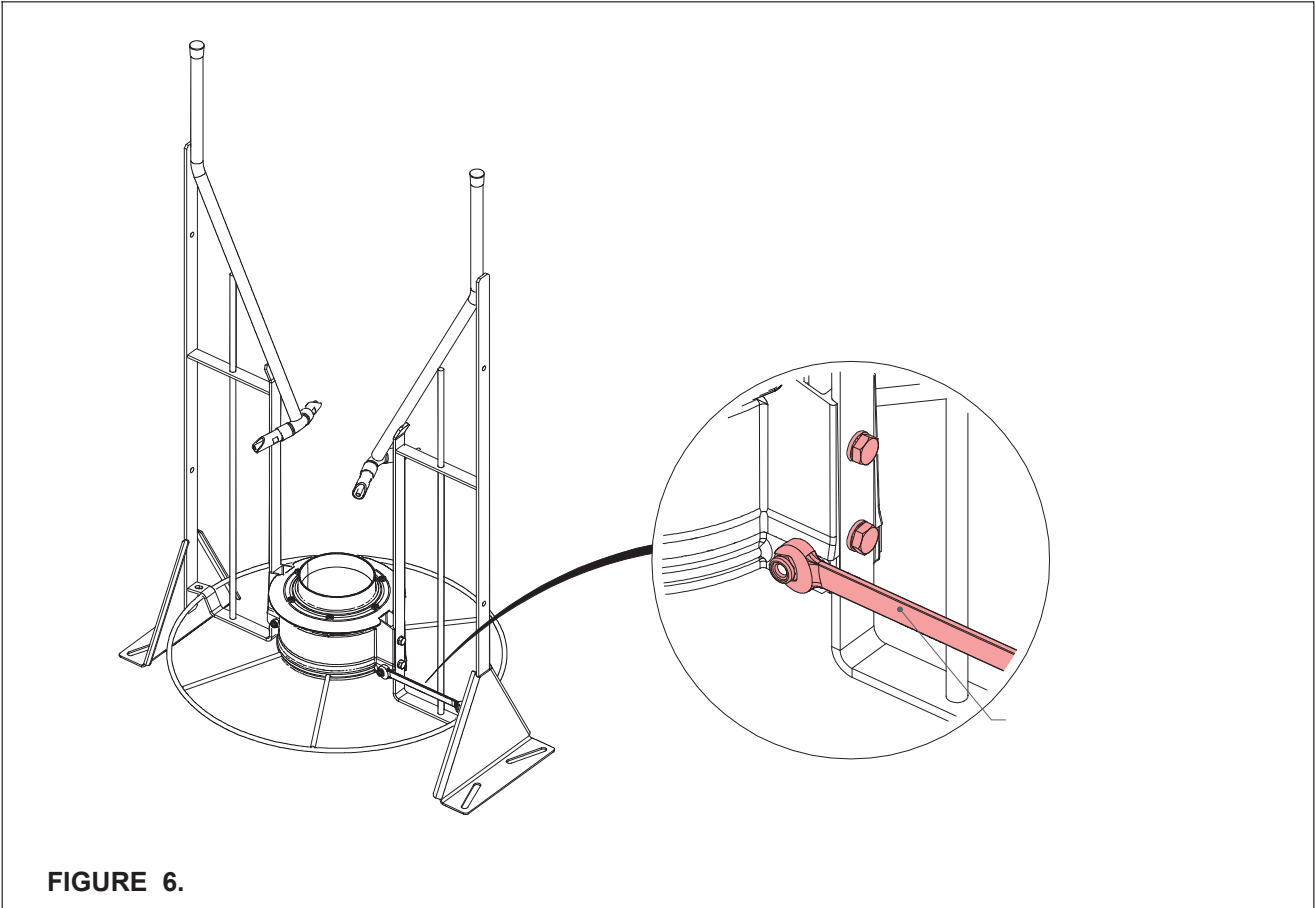
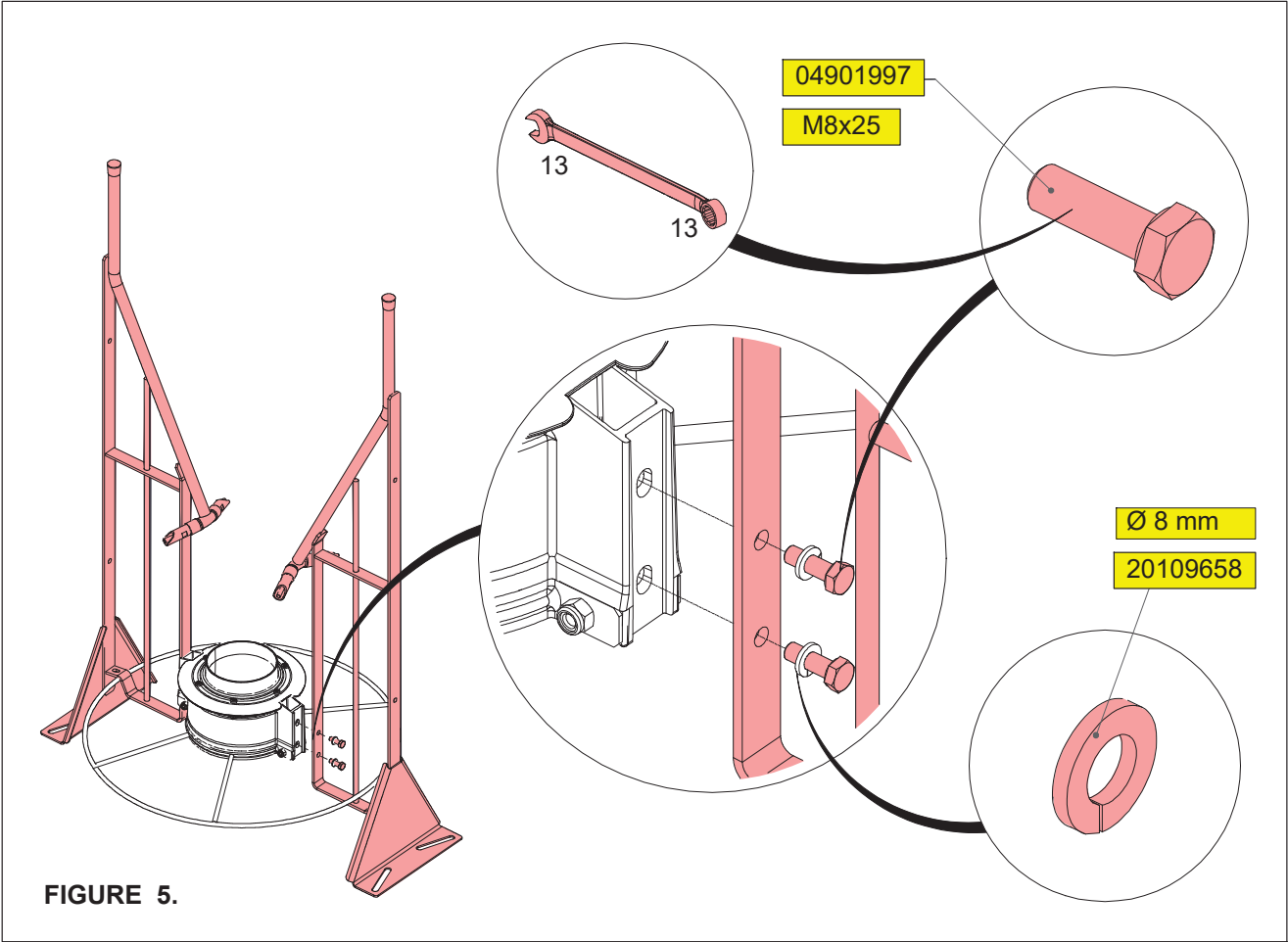




To assemble the inner grill - rotor housing



To assemble the inner grill - frame



To assemble the frame - pan

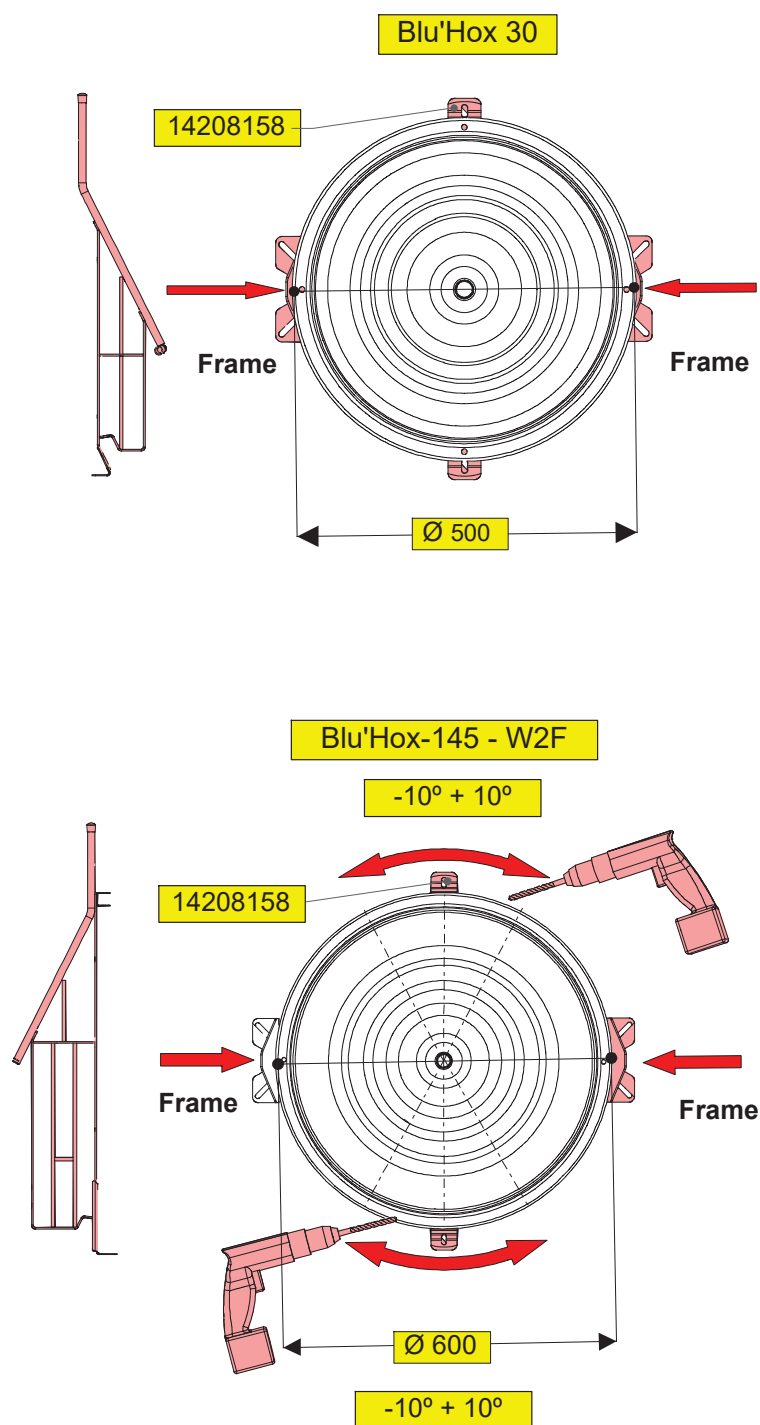


FIGURE 7.

To install the pan - scraper

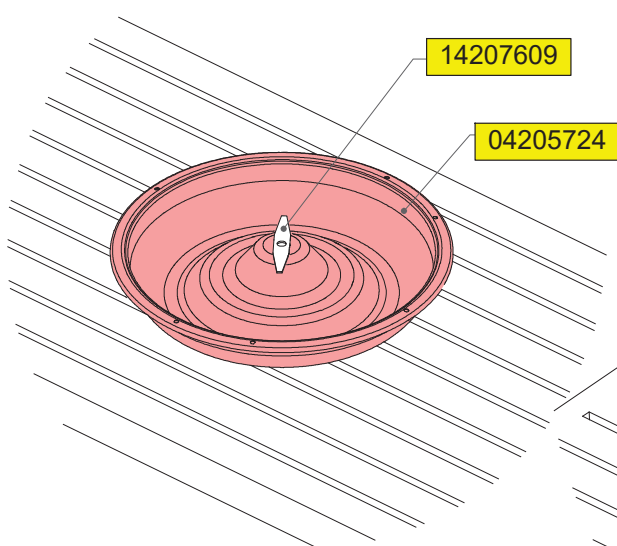


FIGURE 8.

To install adjustment/rotor

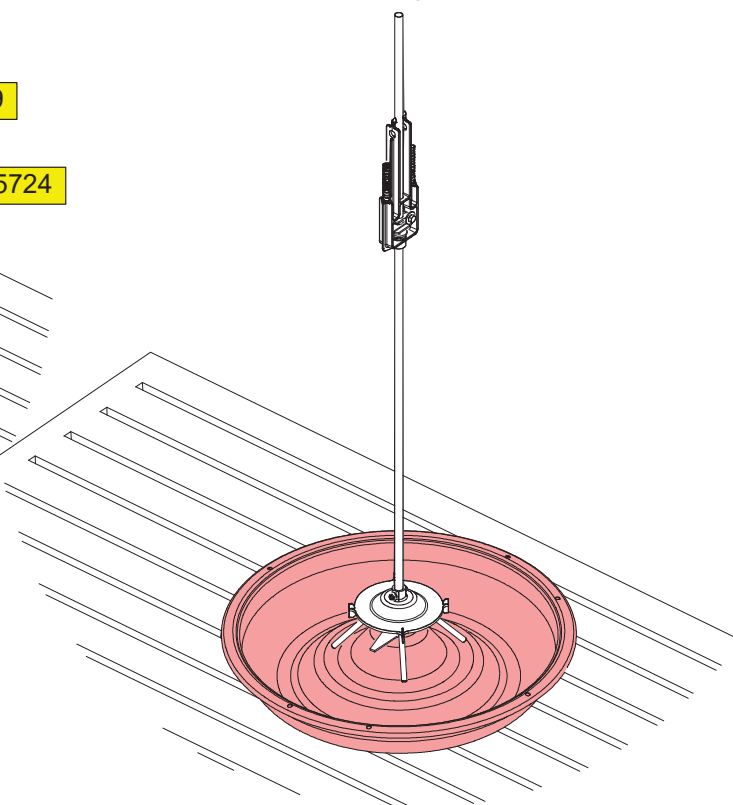


FIGURE 9.

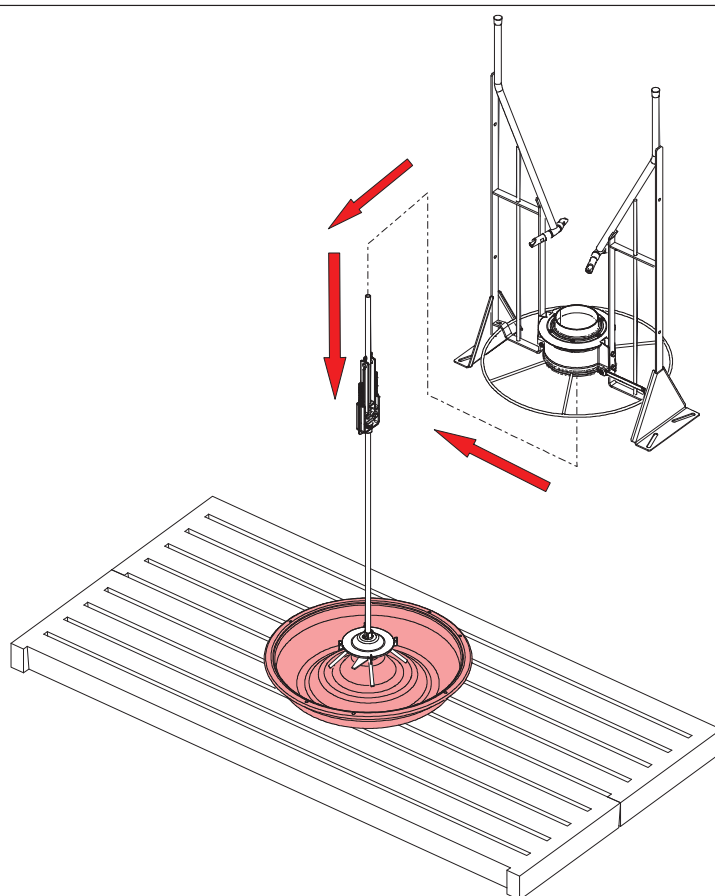
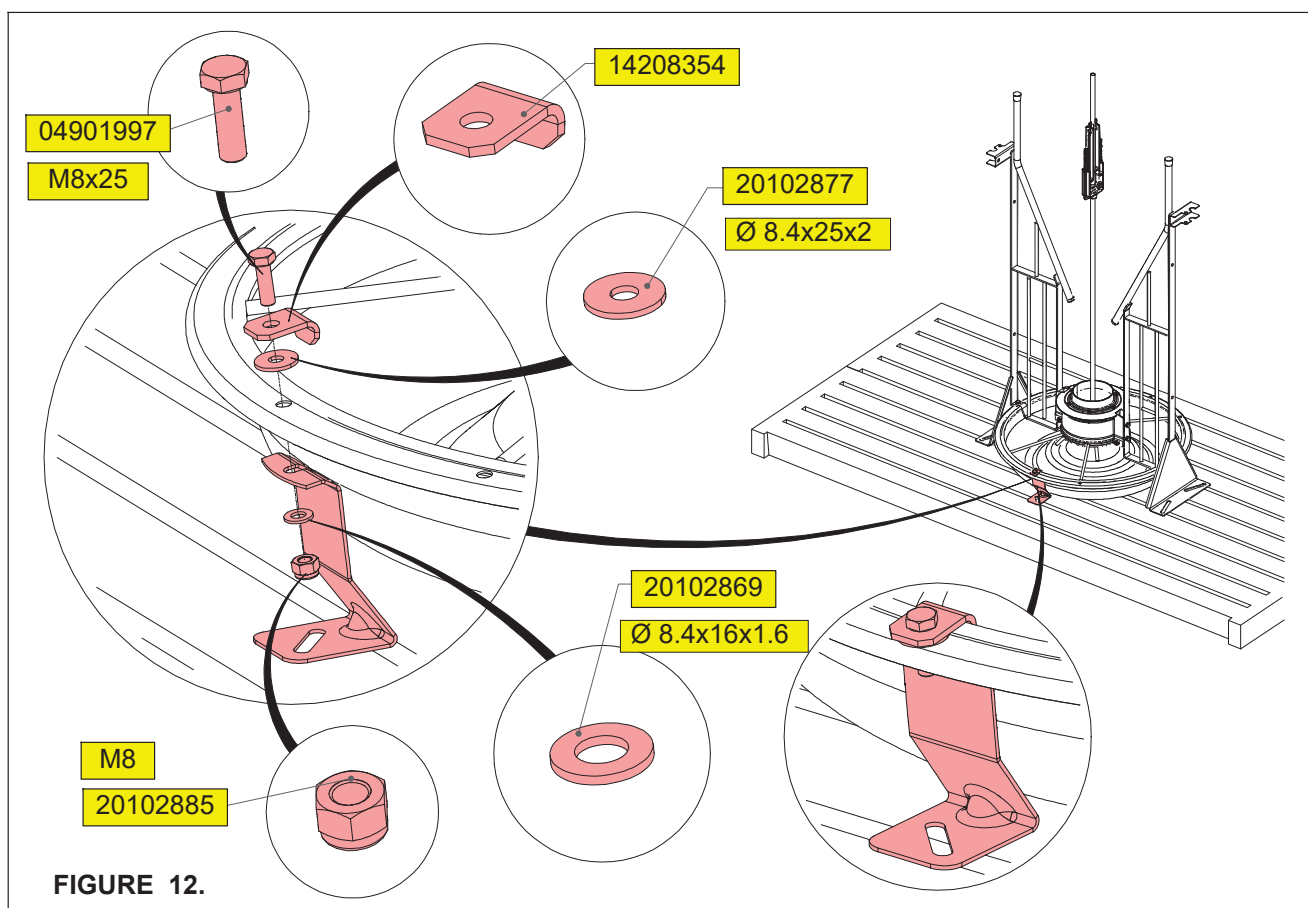
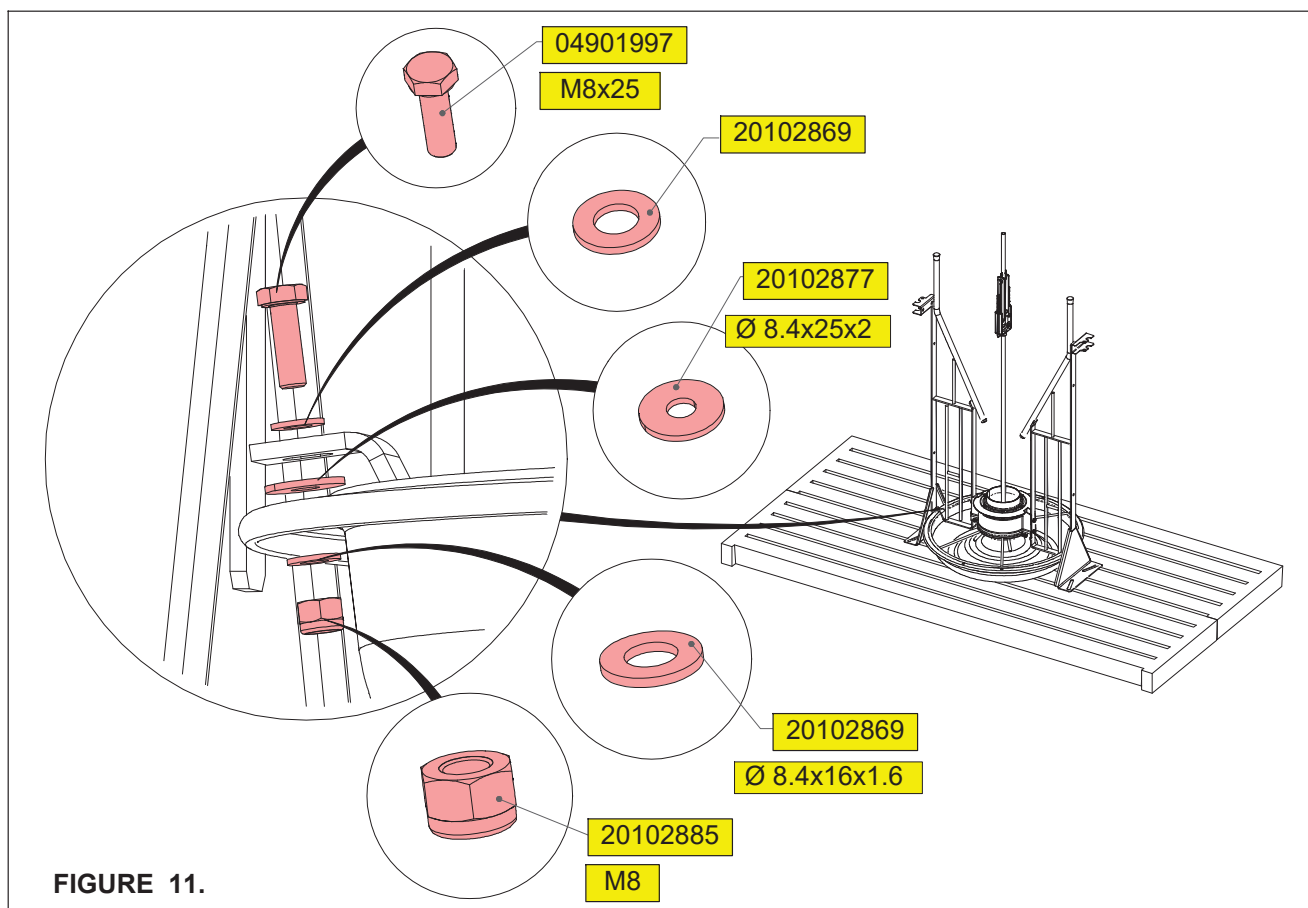
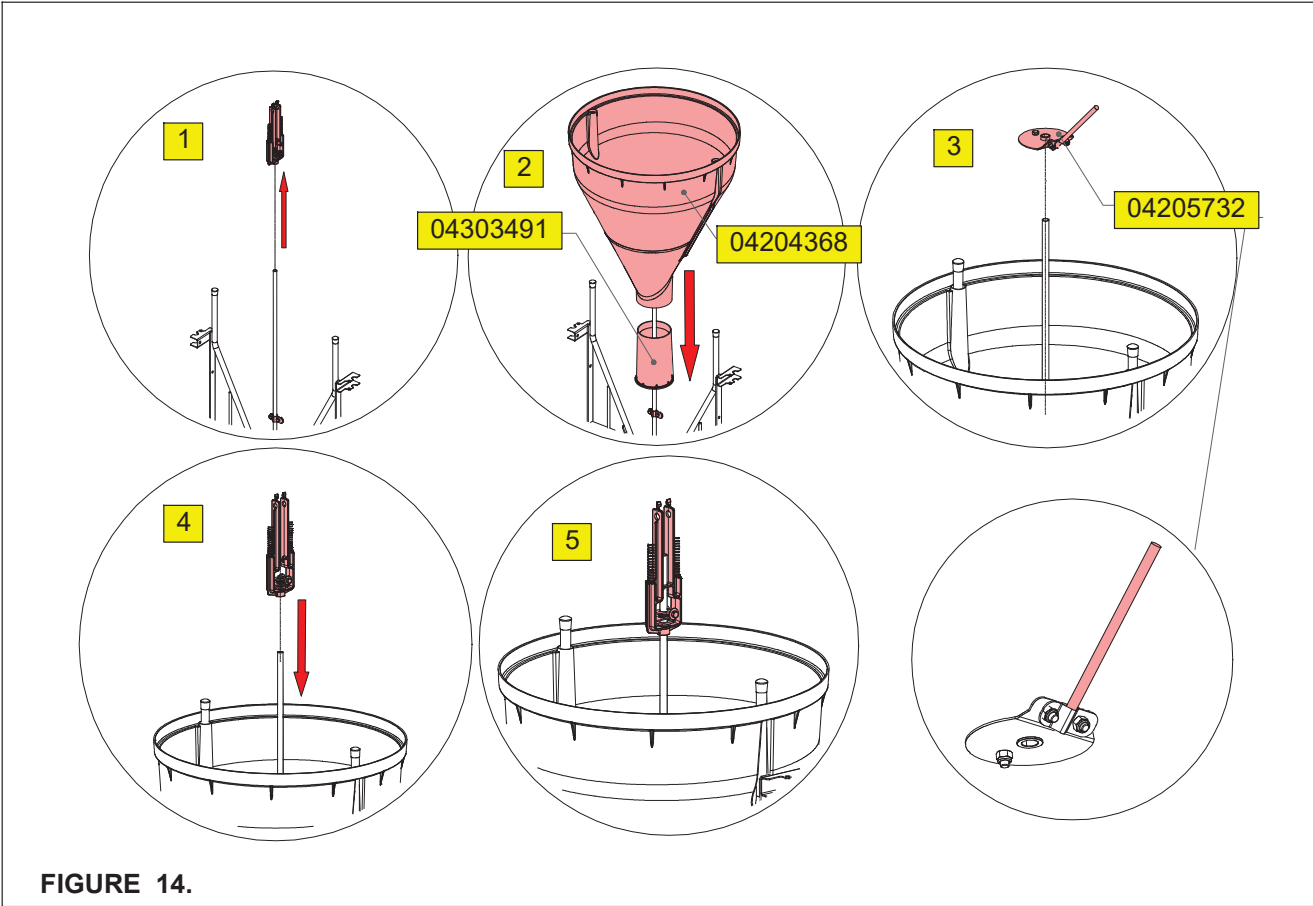
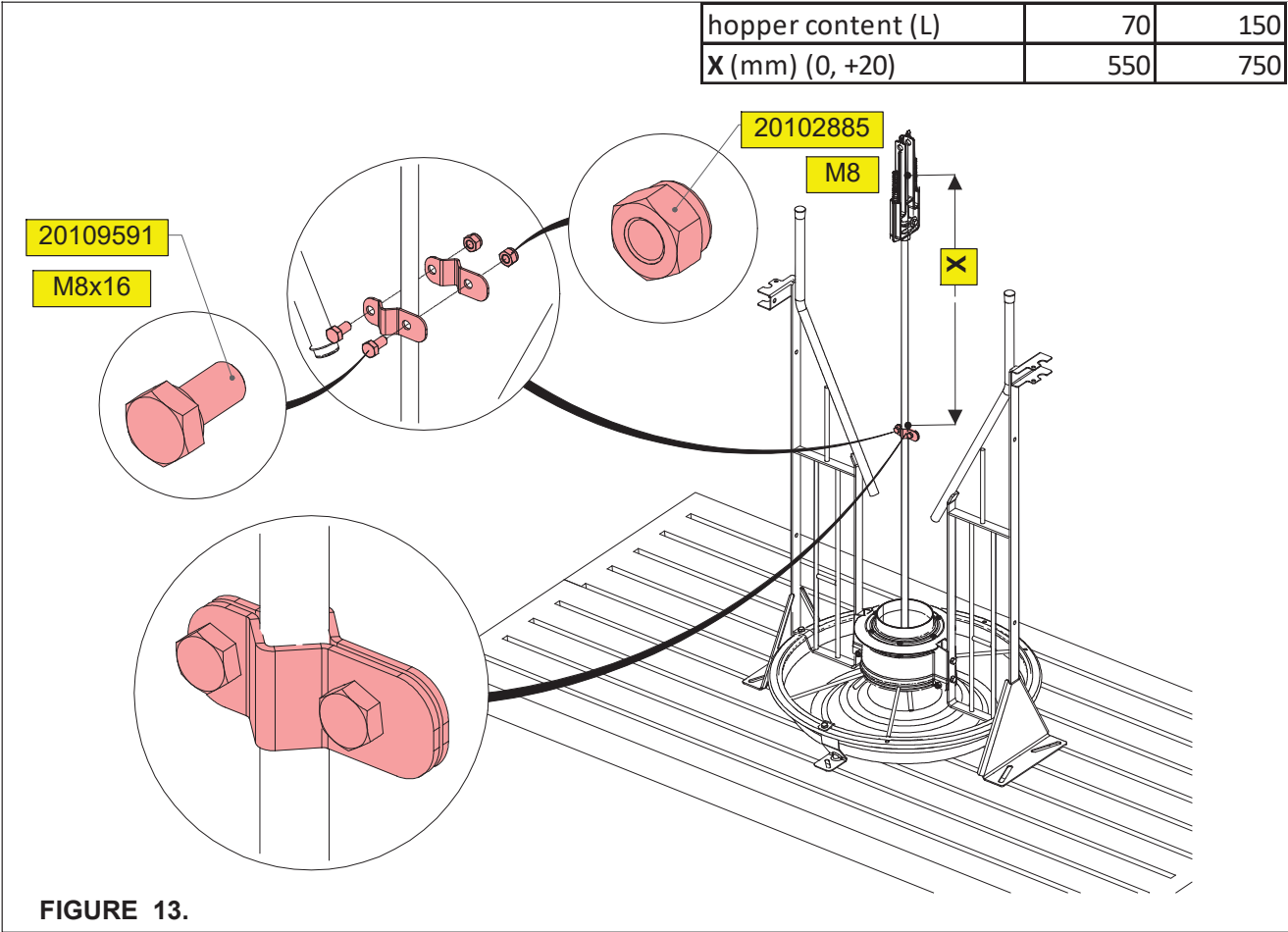
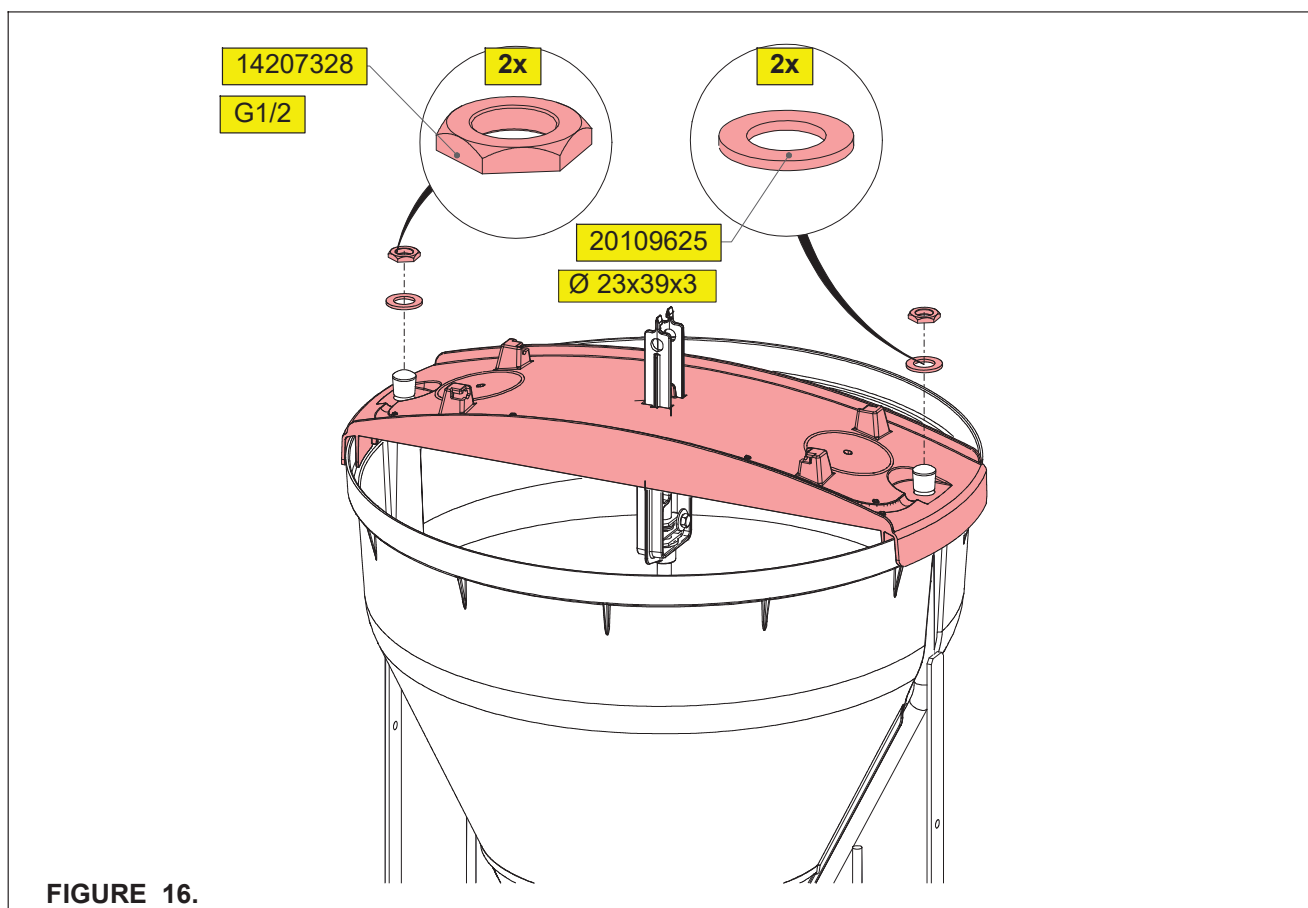
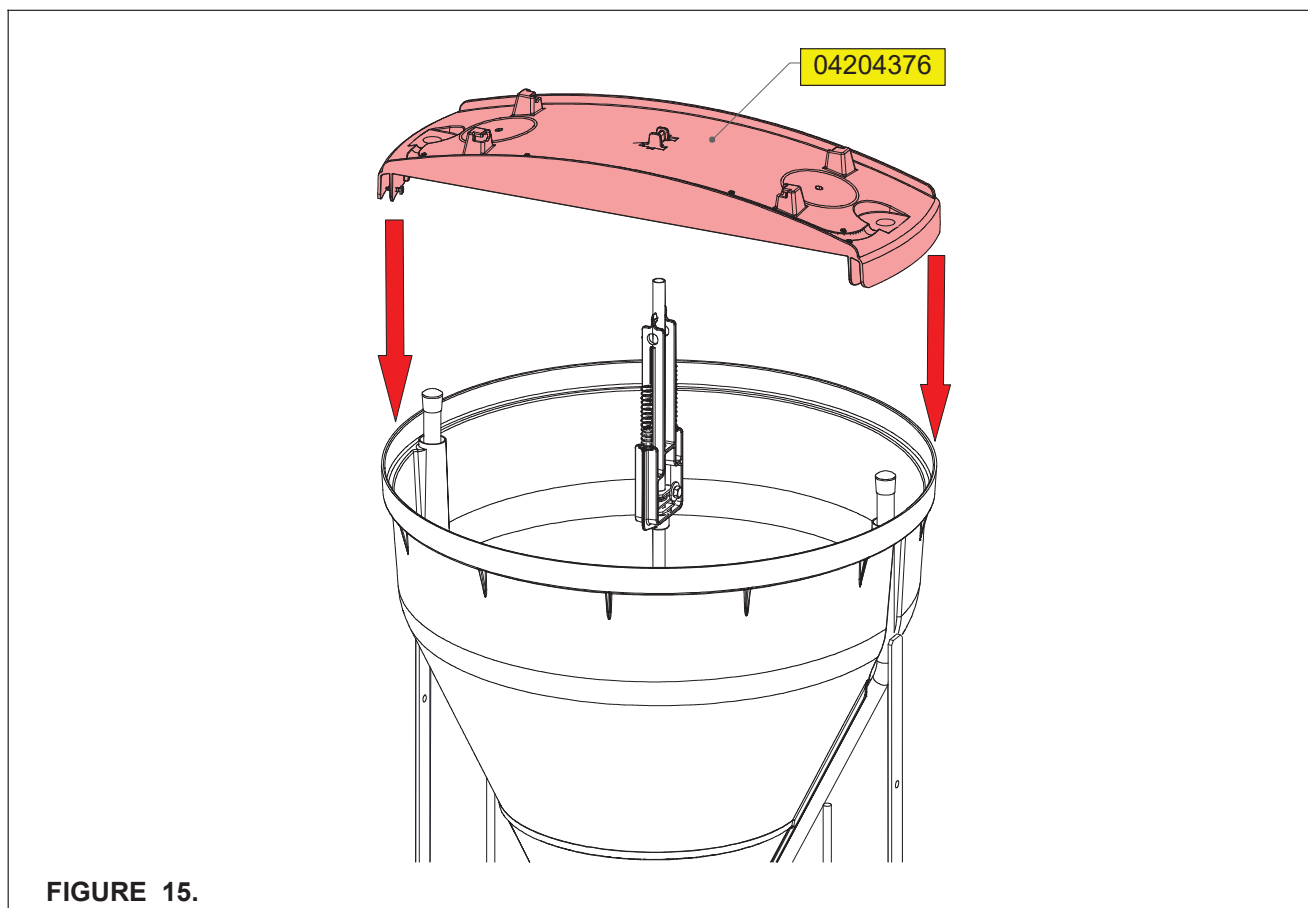


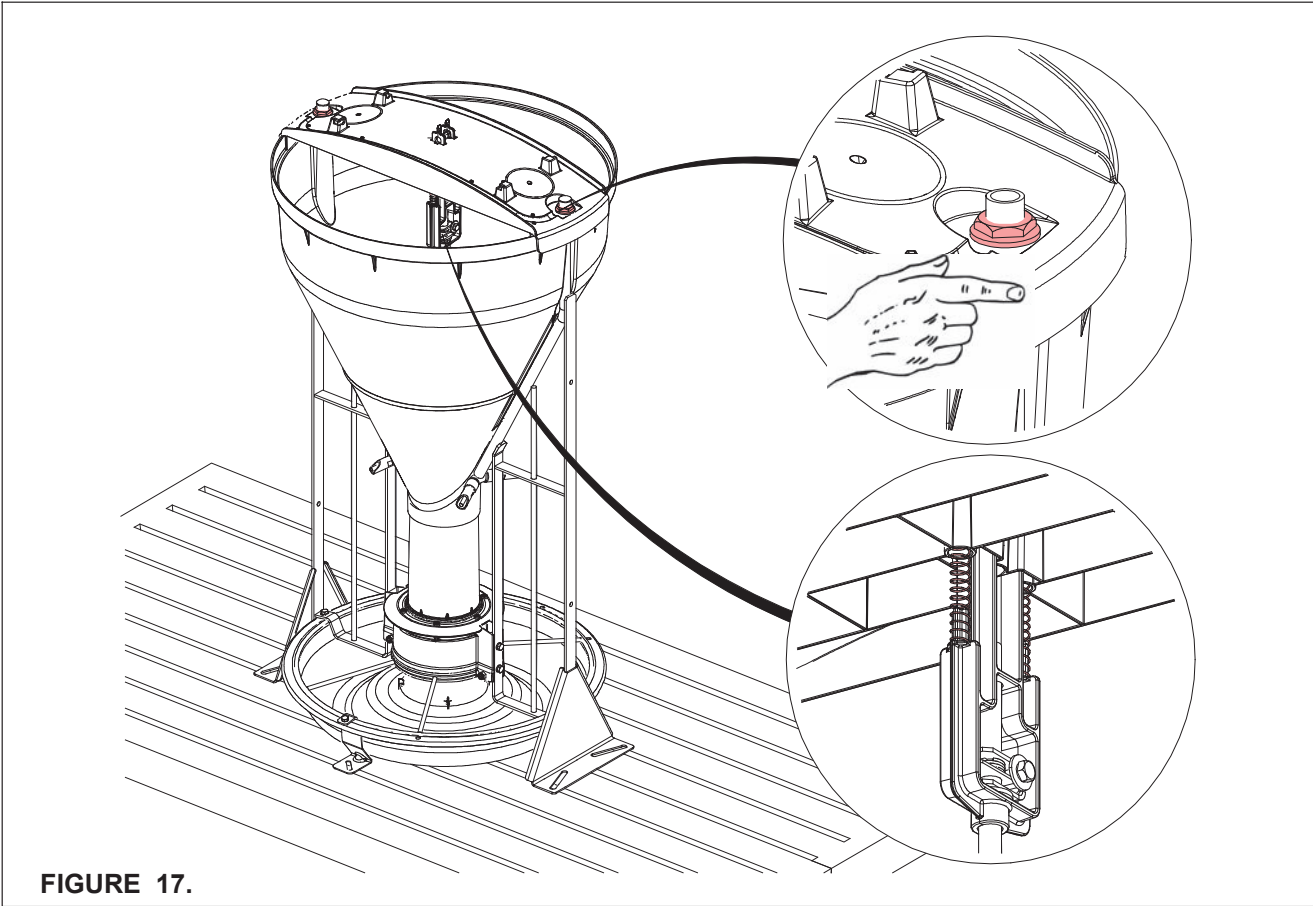
FIGURE 10.



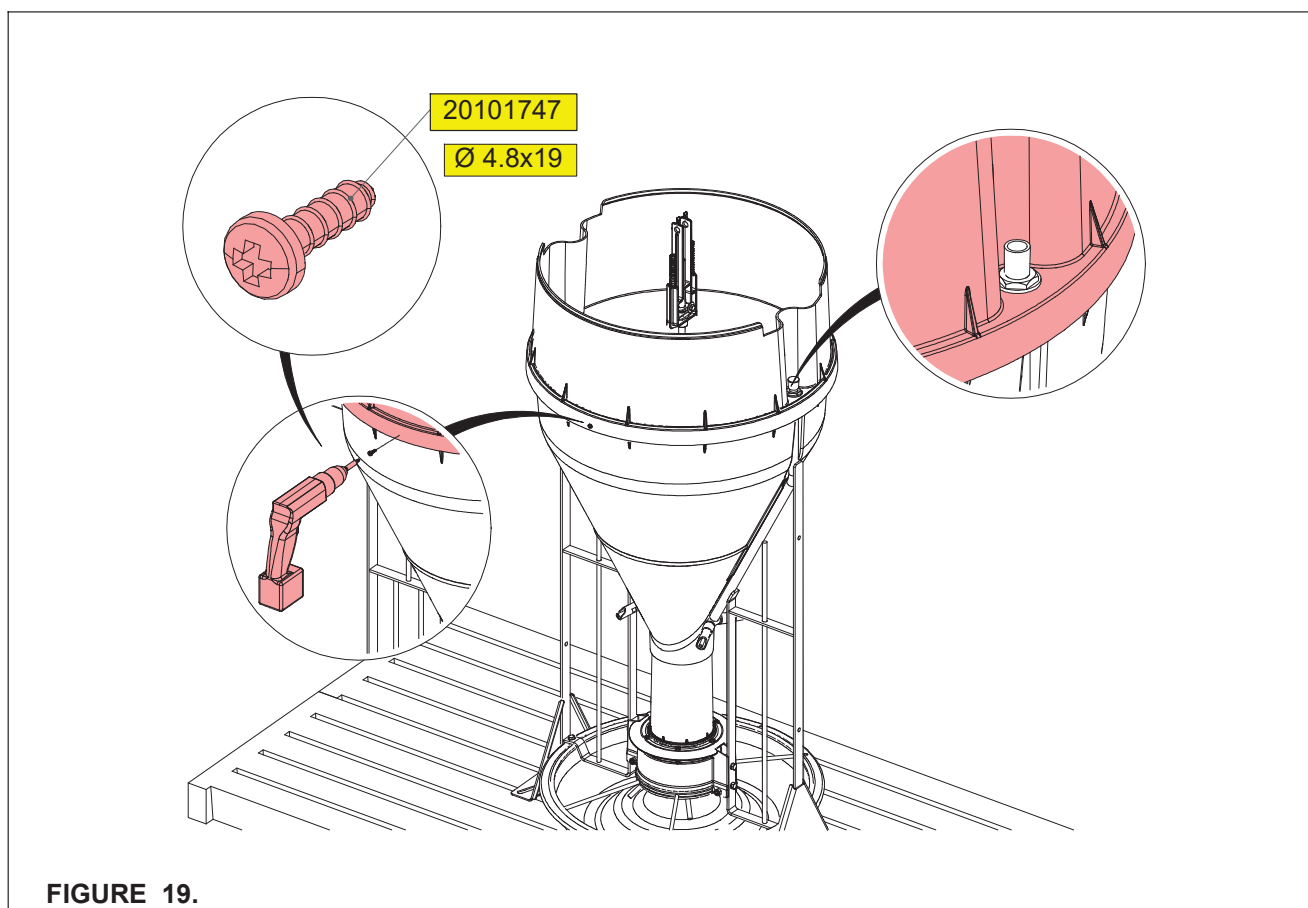
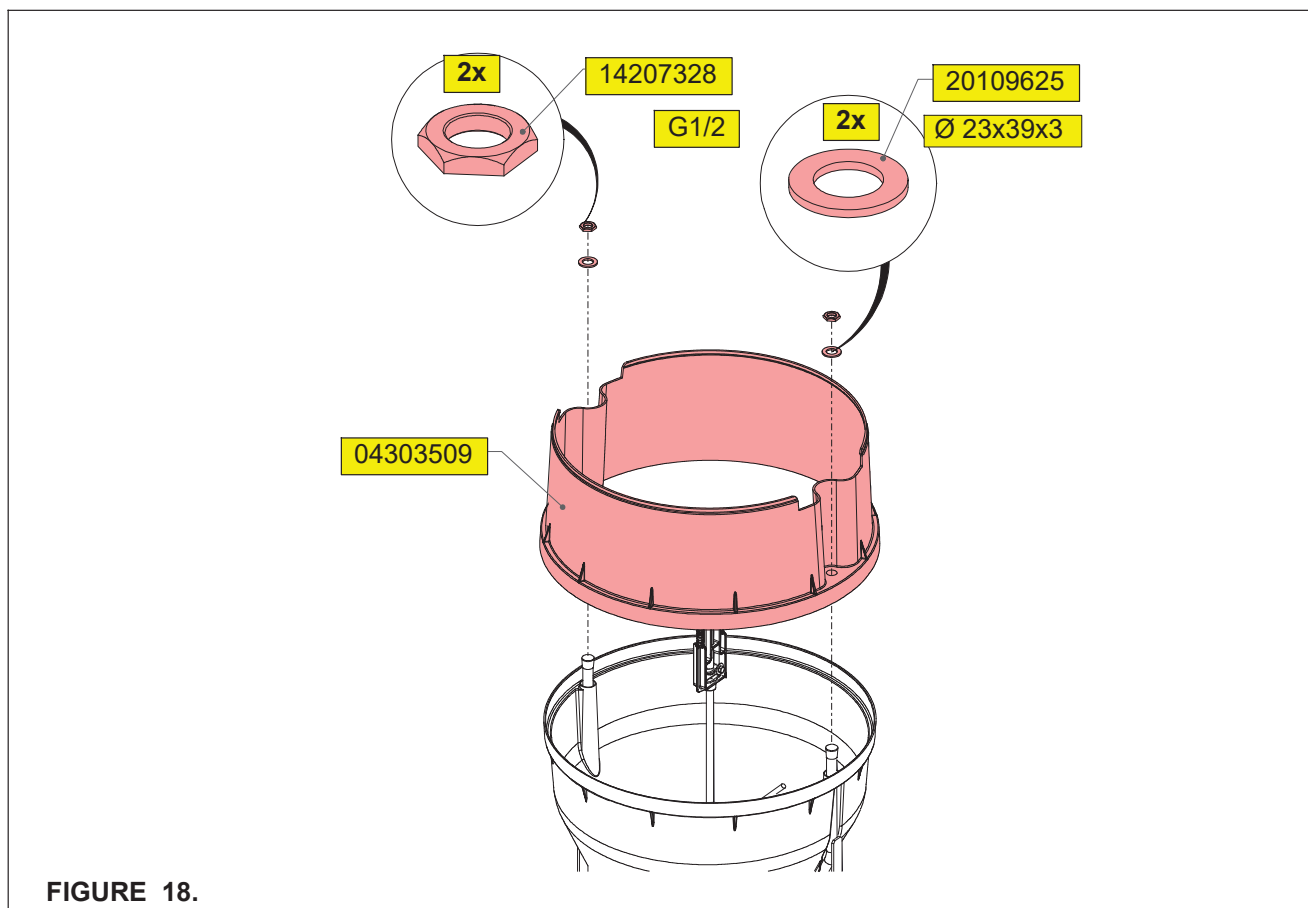


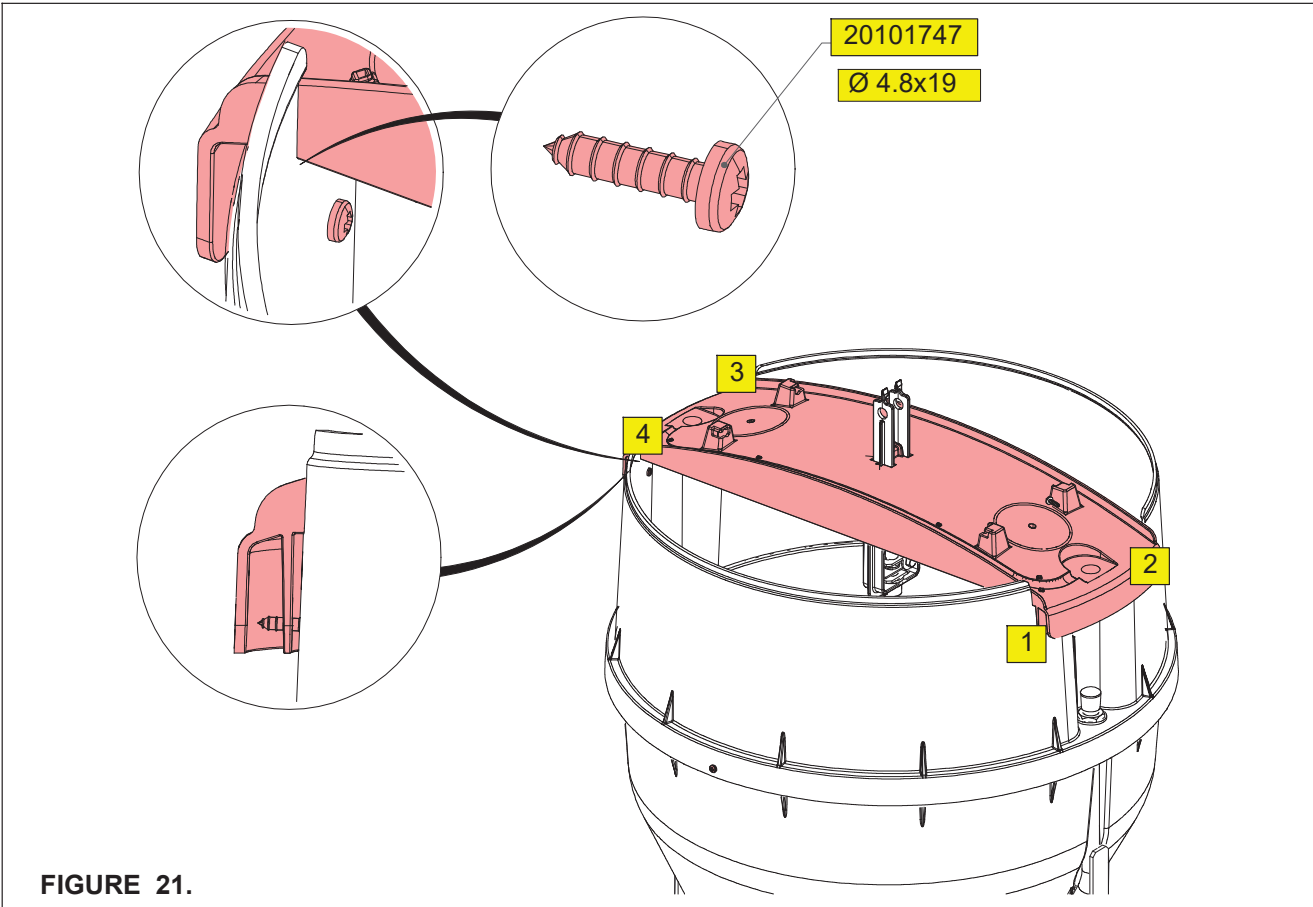
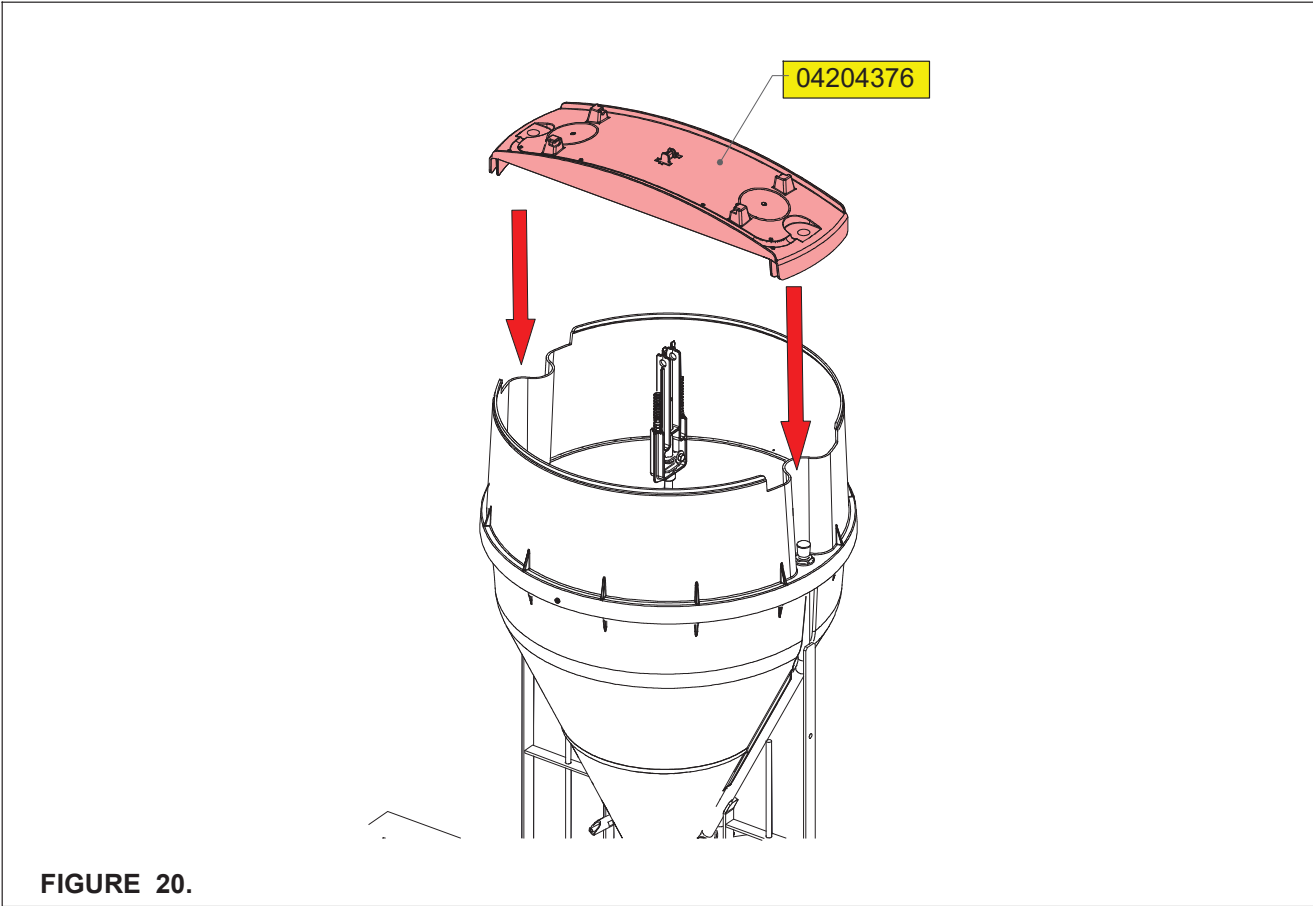
To install the hopper bridge (hopper - 70 L)



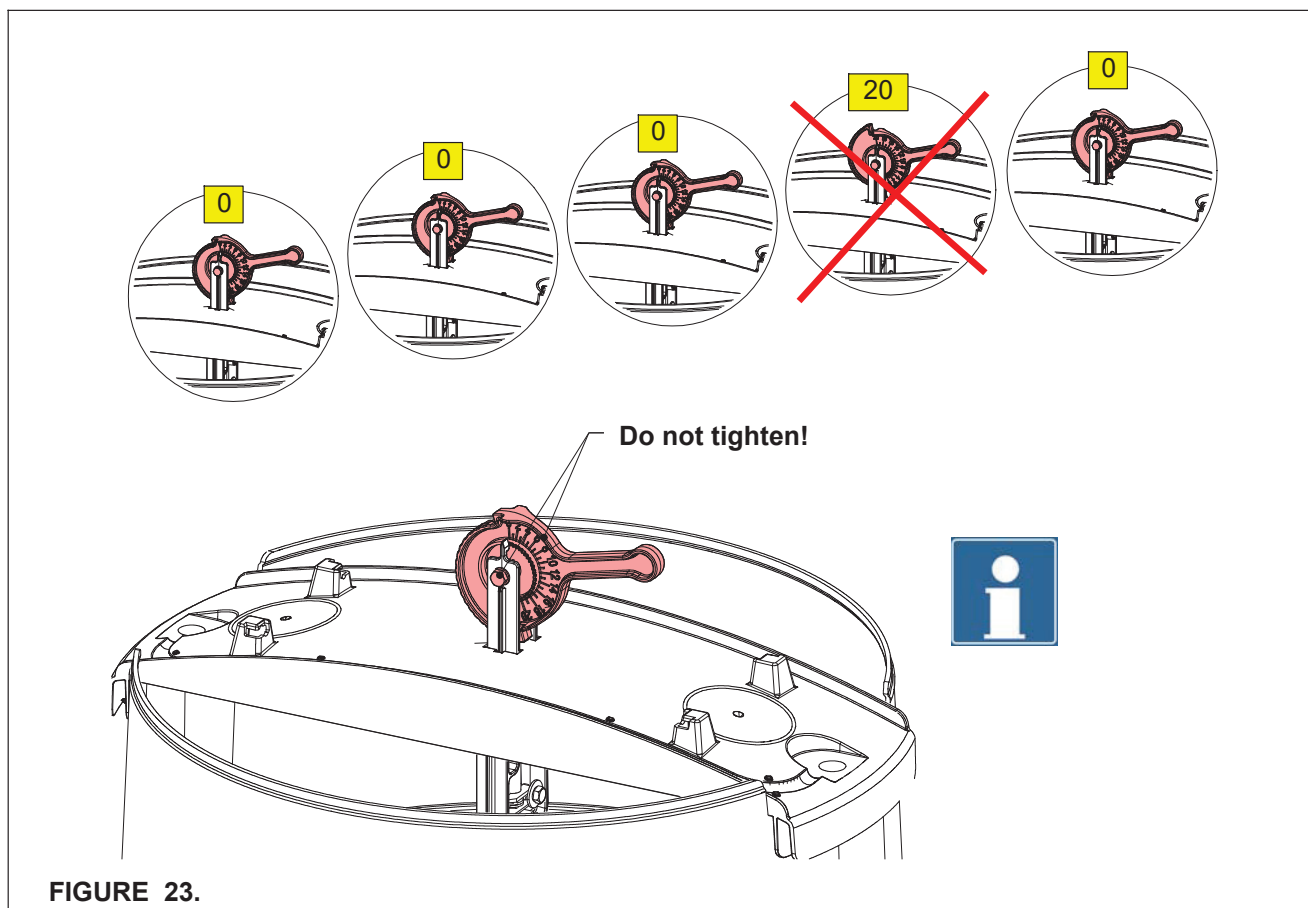
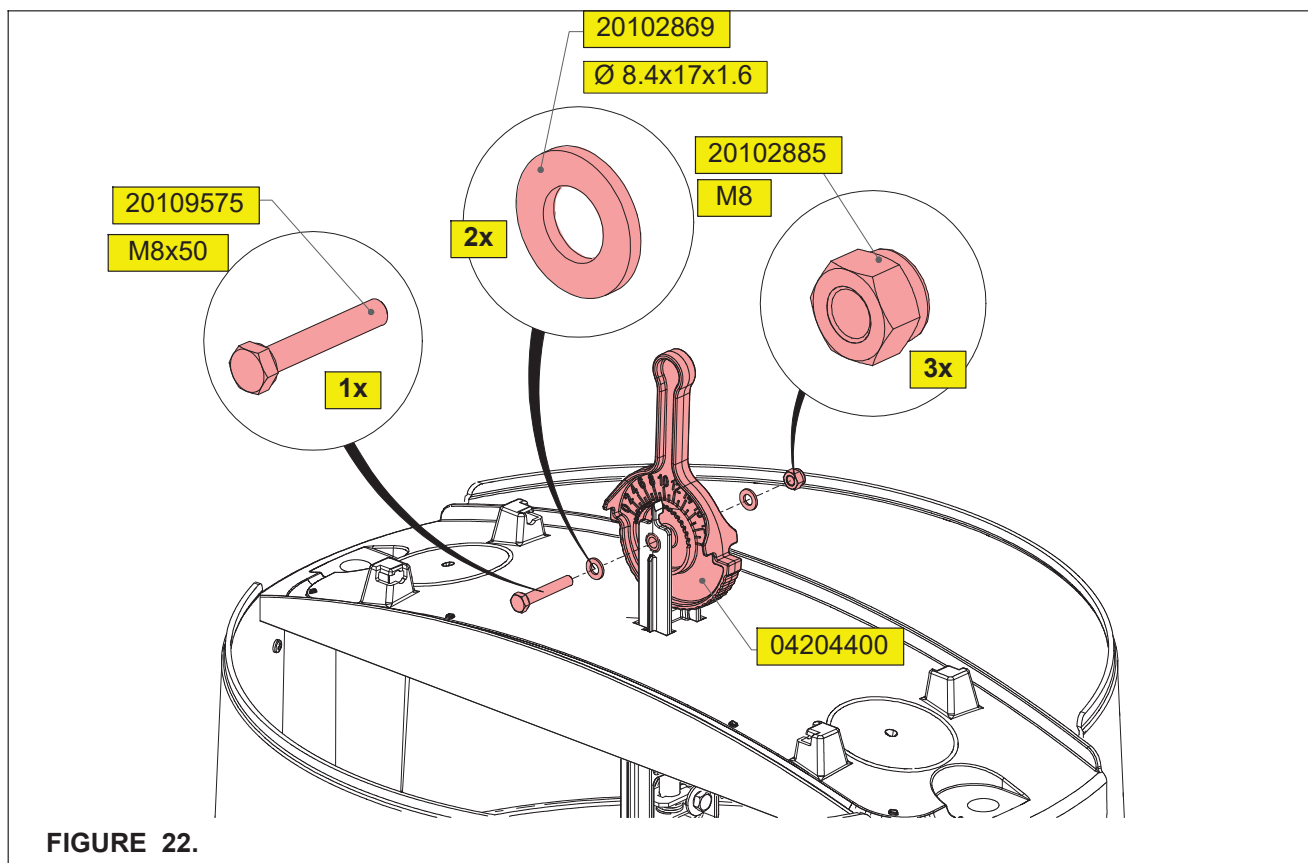


To install the hopper bridge (hopper - 150 L)





To install the handle



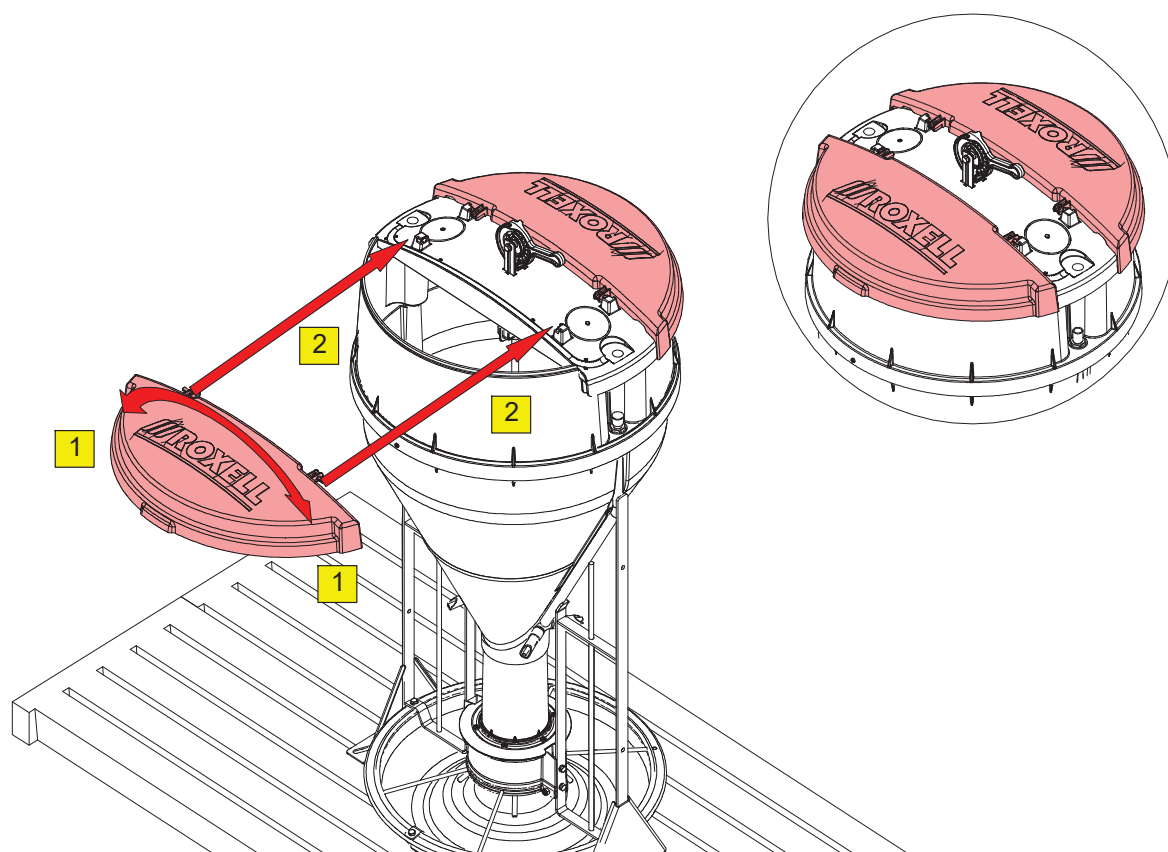


FIGURE 24.

To anchor on the slatted floor

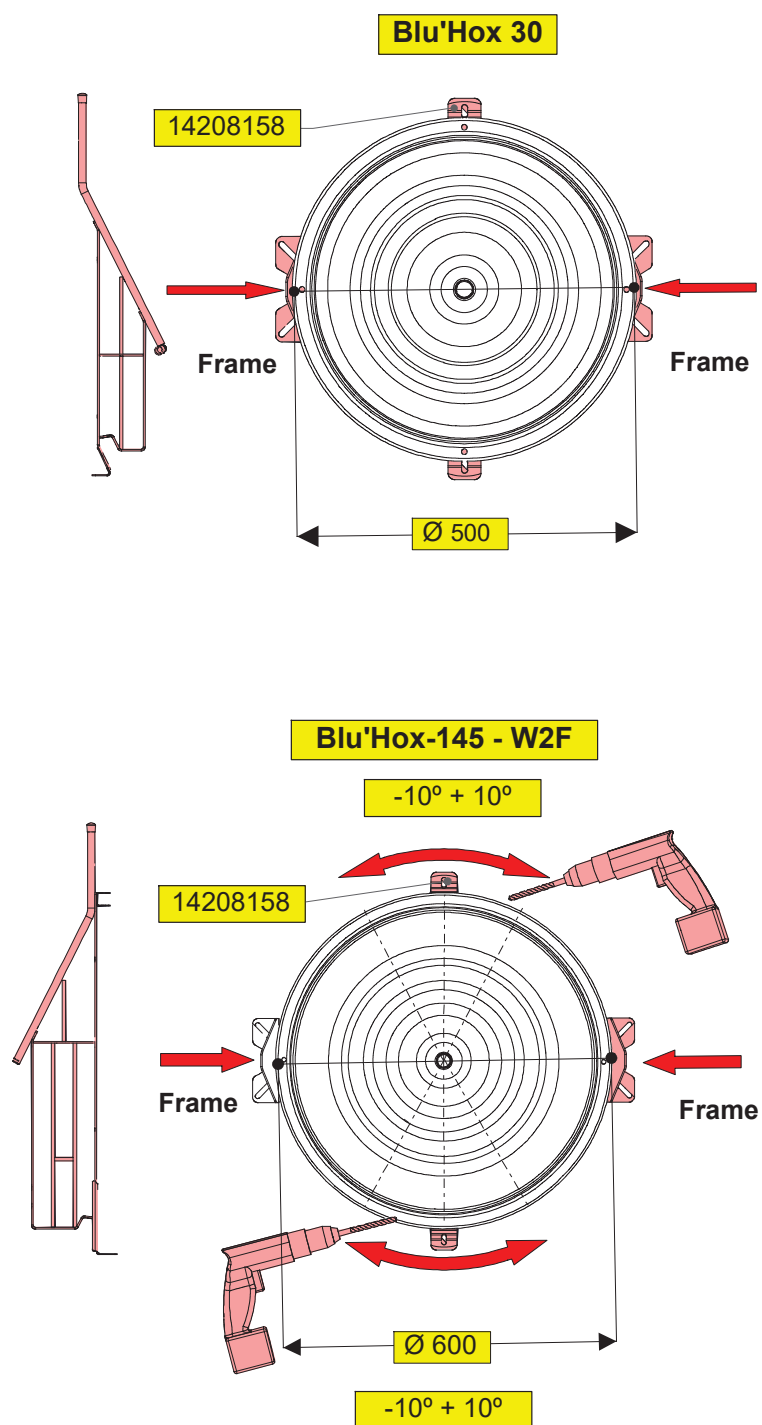
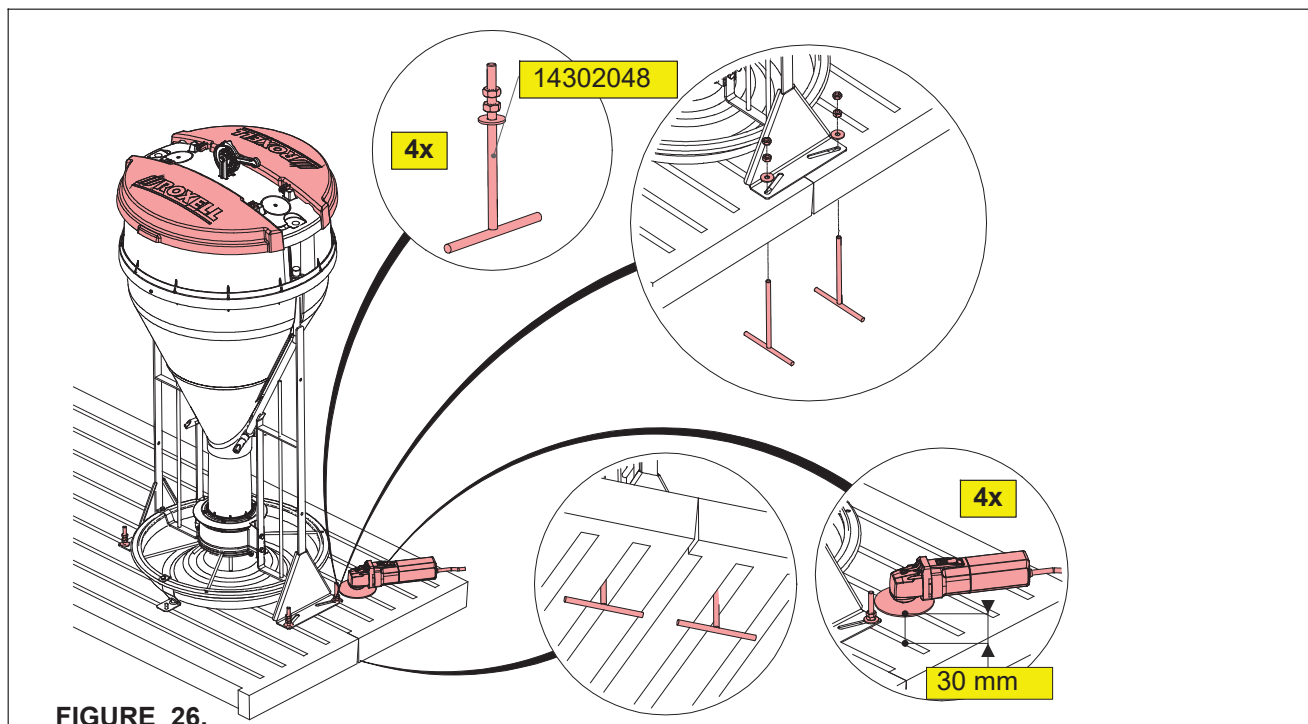
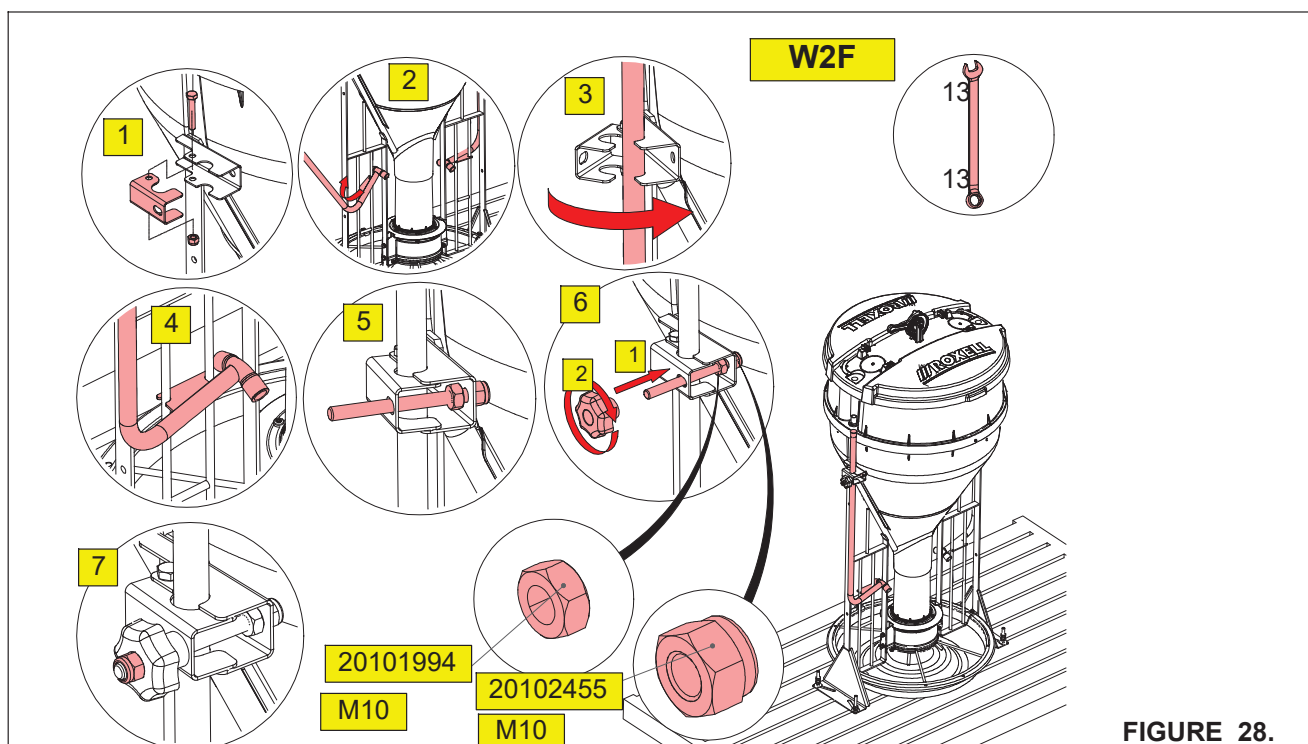
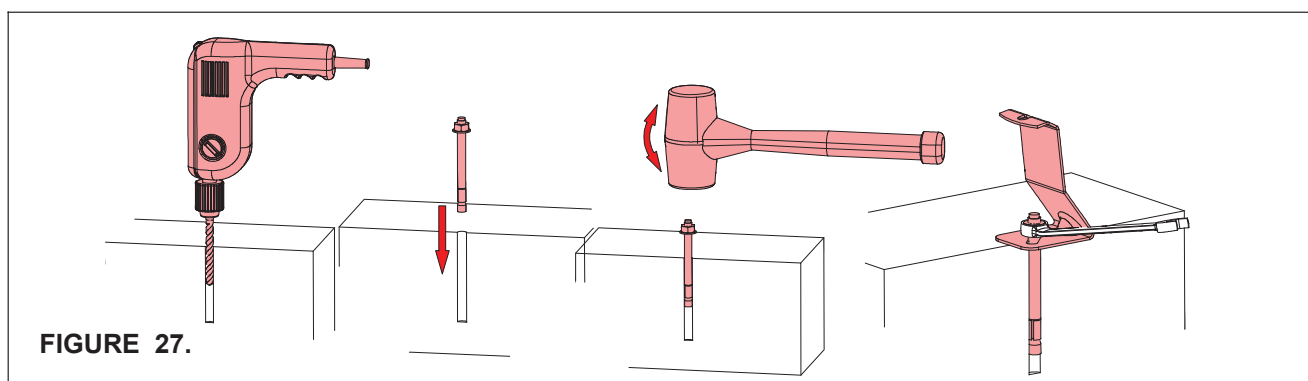


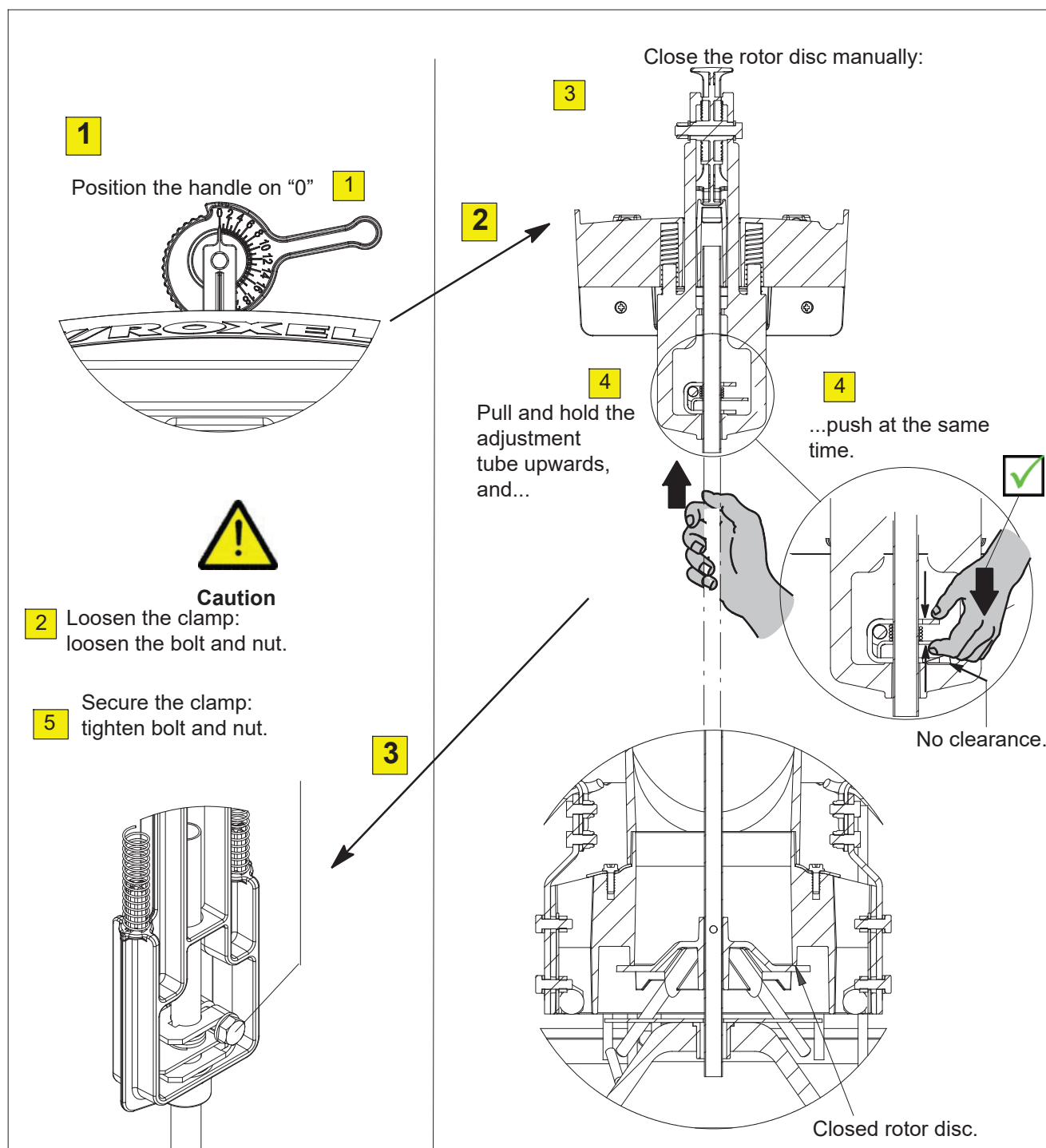
FIGURE 25.



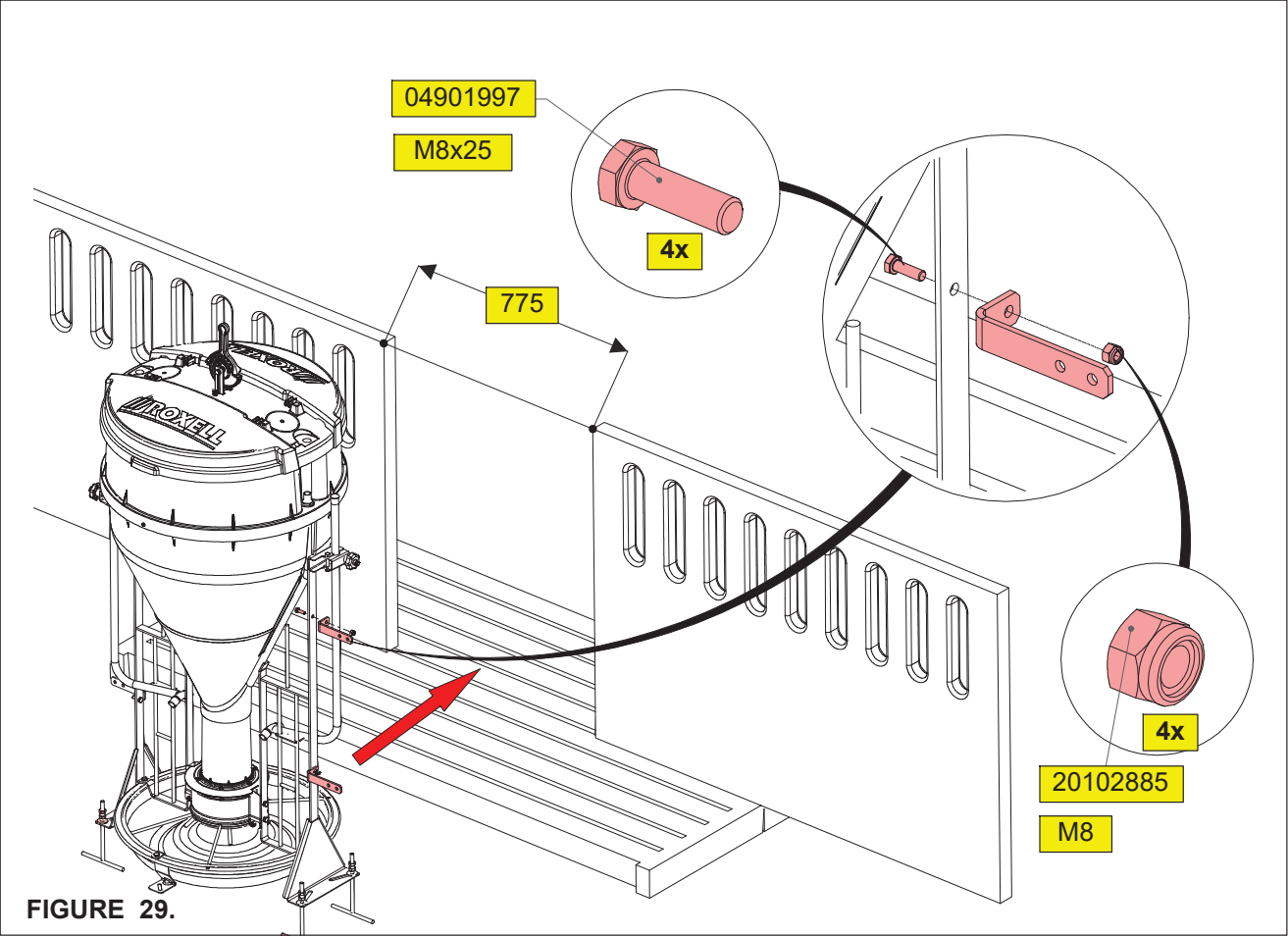
To anchor on the floor

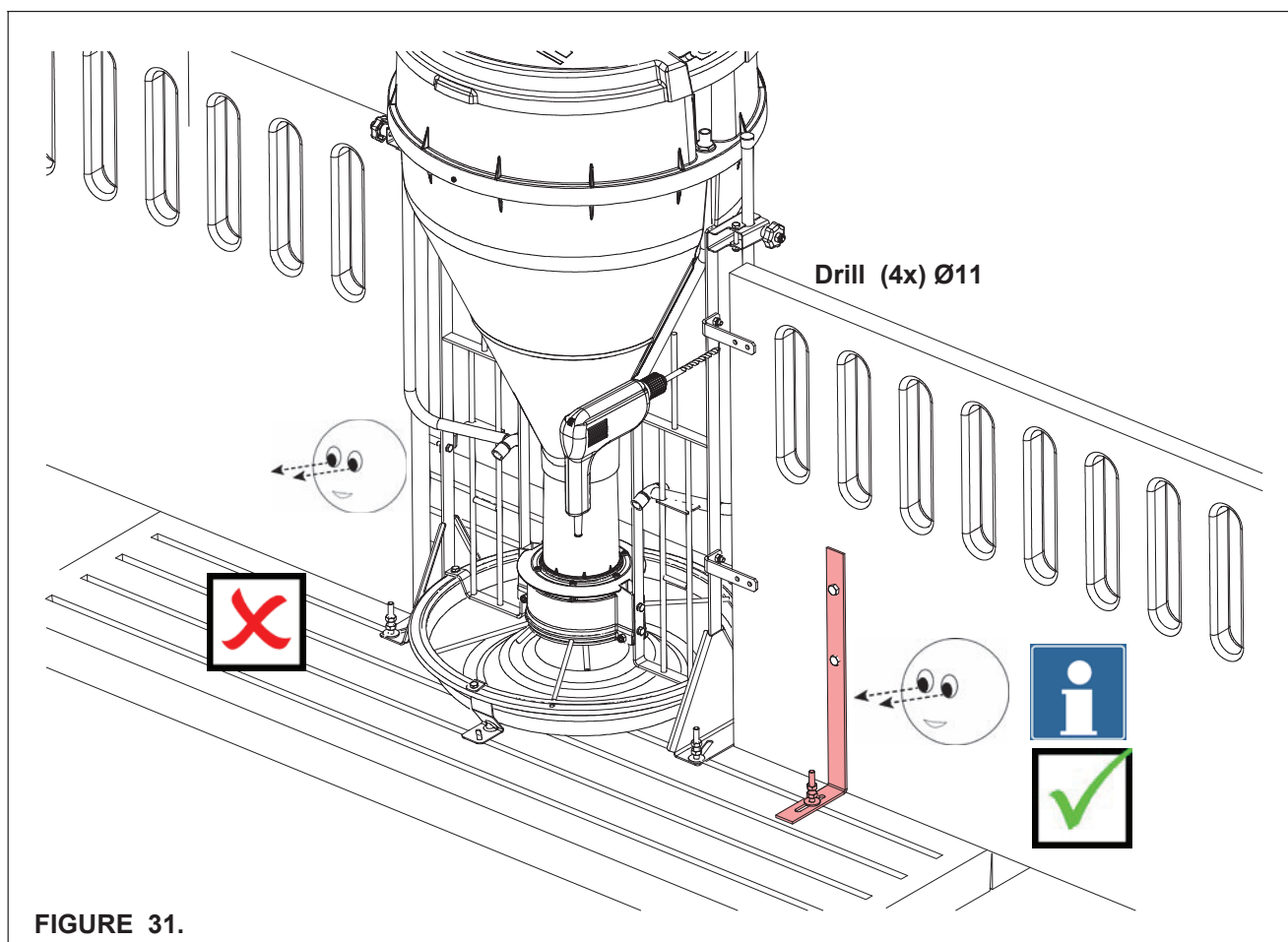
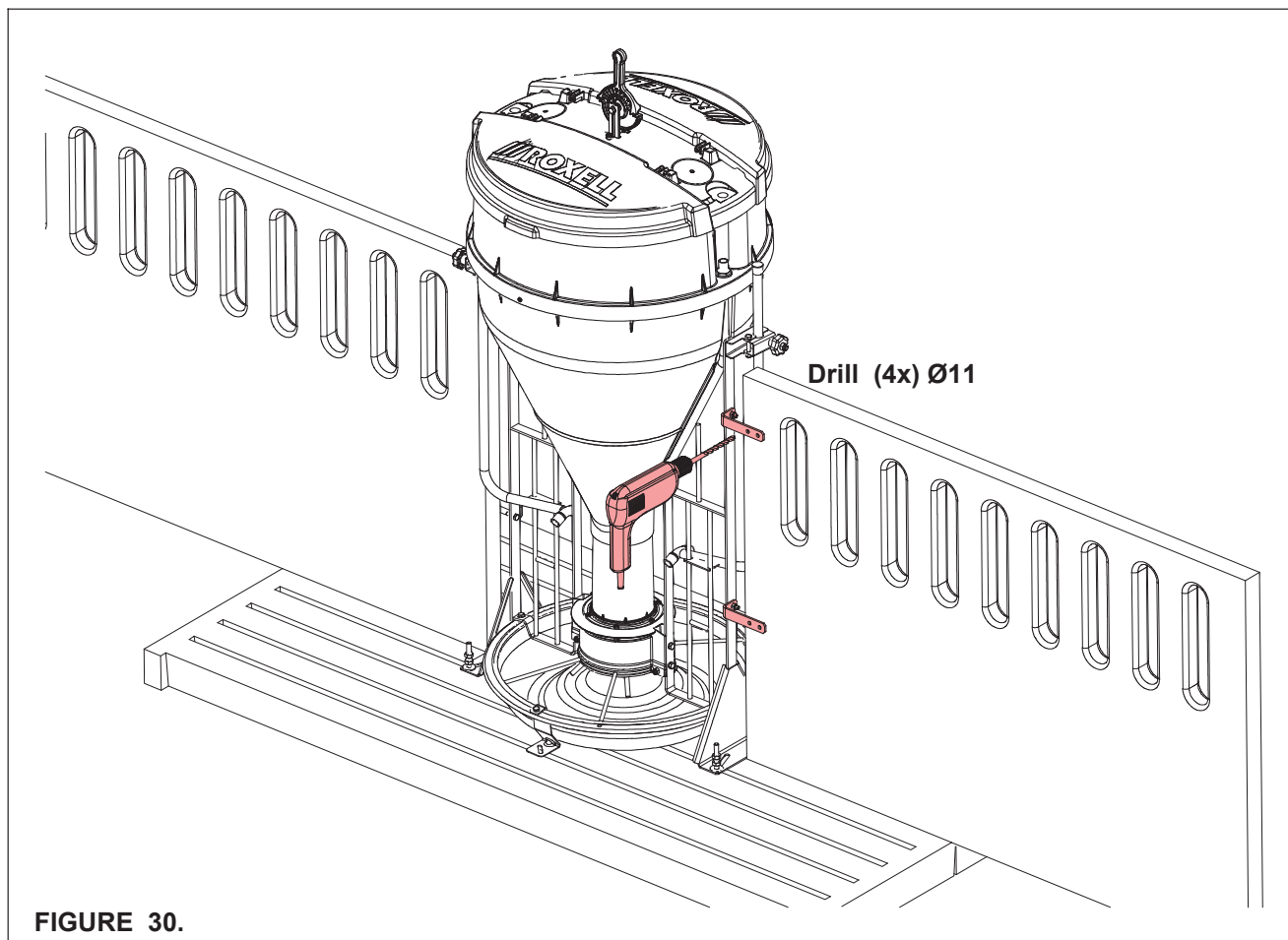


Rotor adjustment

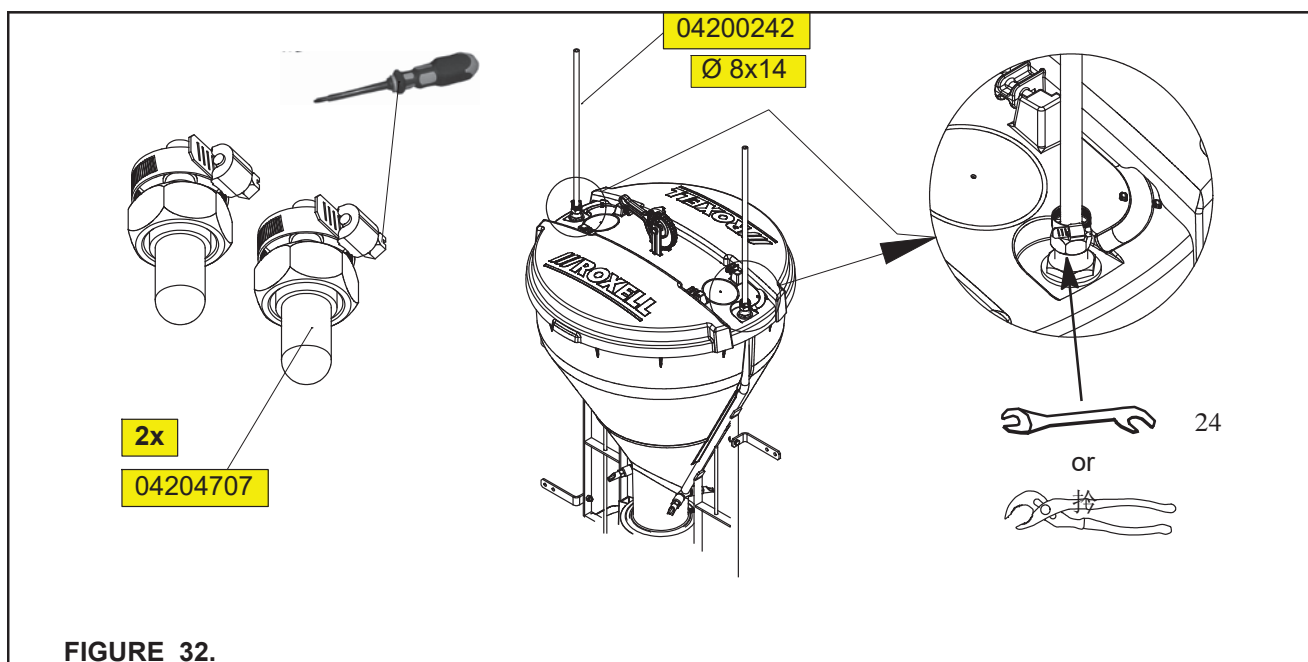


To connect the fence

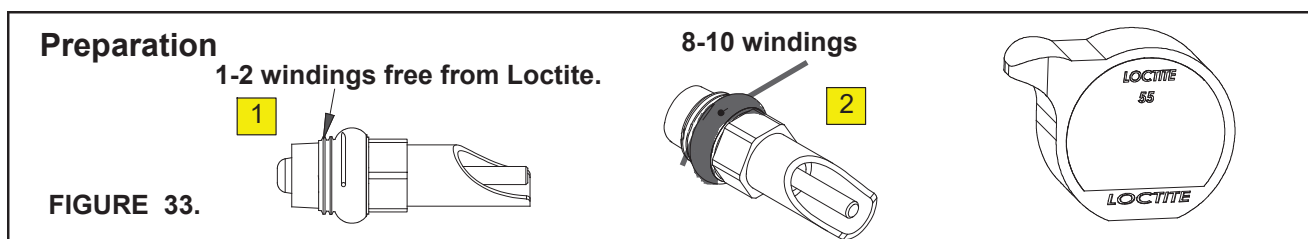




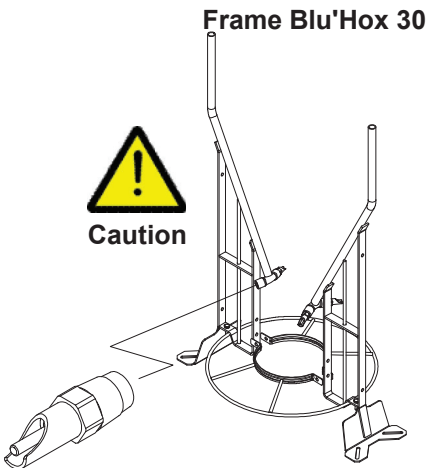
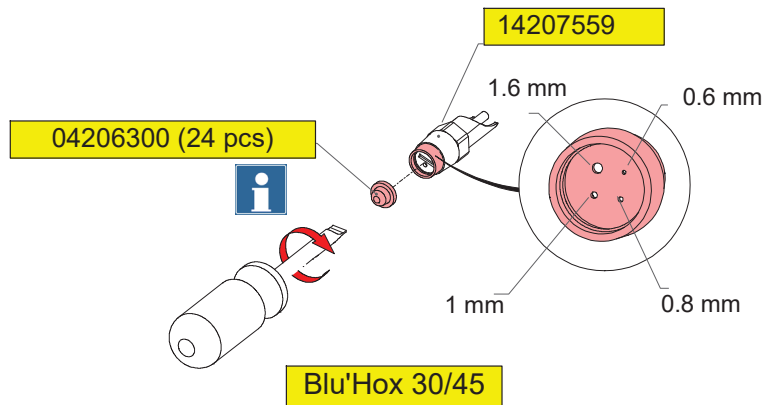
Water supply



To assemble the nipple drinker - grill



Nipple nursery (30)
Recommended:
5 kg → 30 kg ± 500-700 ml/min



	5 - 30 kg: 500 - 700 ml/min			
	20 - 145 kg: 800-1100 ml/min			
	Pressure water inlet (bar)			
Ø Inlet (mm)	0.3	1	2	3
0.6	190	340	420	470
(*) 0.8	250	500	700	810
(**) 1.0	400	700	950	1100
1.6	800	1400	1900	2200
water flow: ml/min				
(*) factory setting: nipple nursery				14207559
(**) factory setting: nipple finishing				14301832

FIGURE 34.

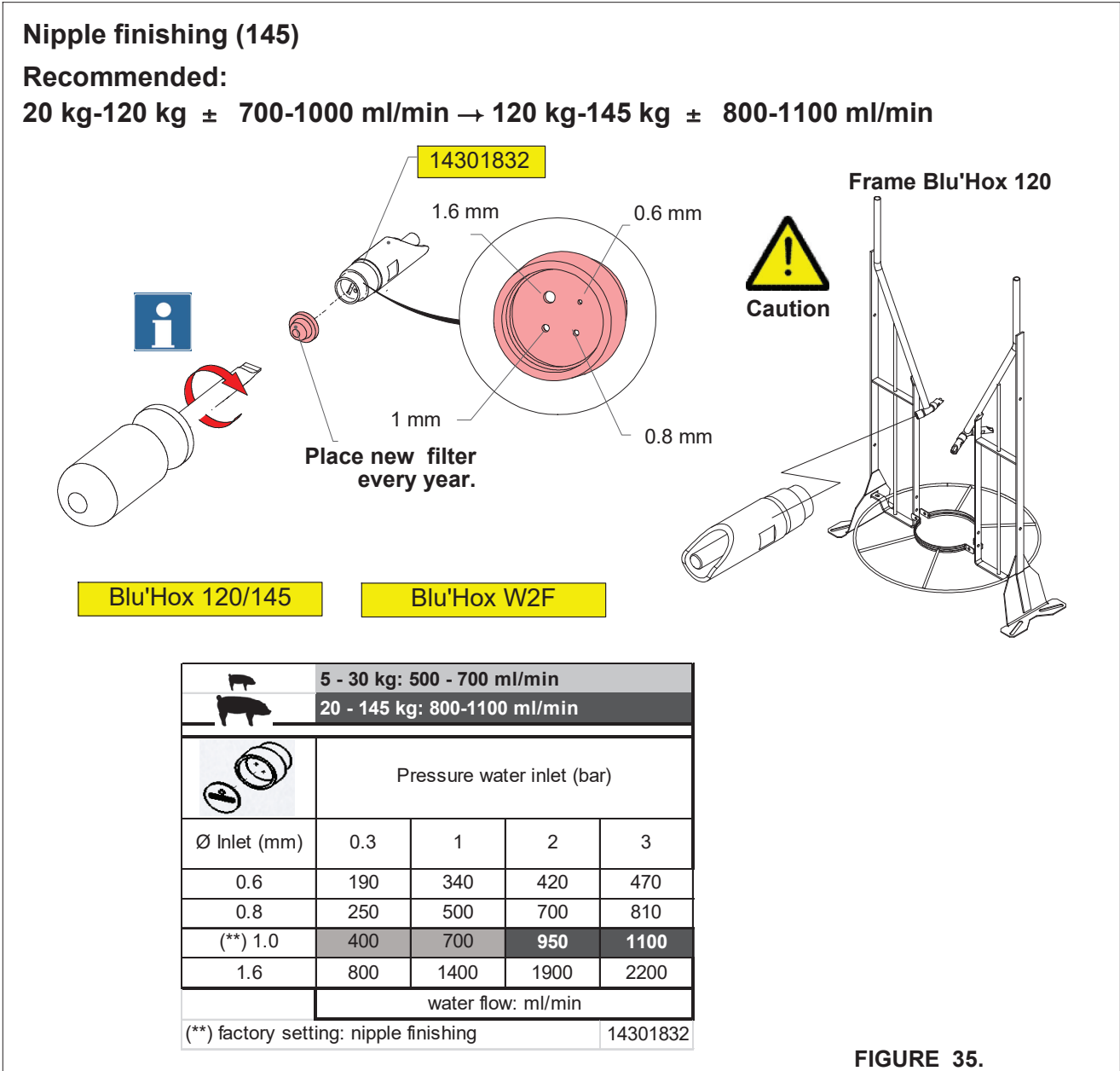


FIGURE 35.

Main water supply - water panel

Install the main water supply (always 3/4"-dn20) as straight as possible.
It must be thoroughly rinsed, especially before using the pans for the first time.

Never fix the brass connectors directly to a galvanised tube. Always use a plastic connector.

High pressure

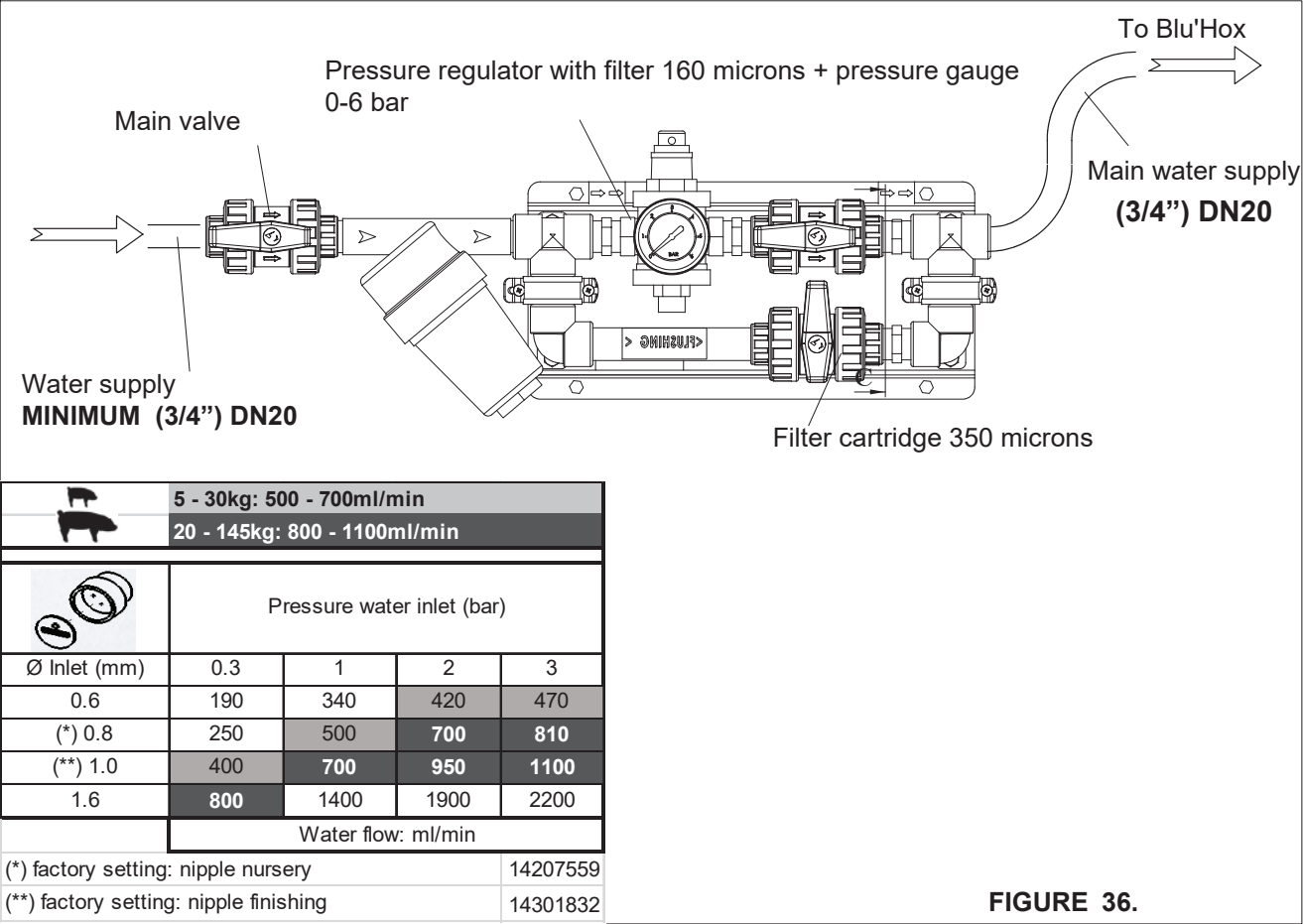


FIGURE 36.

Low pressure

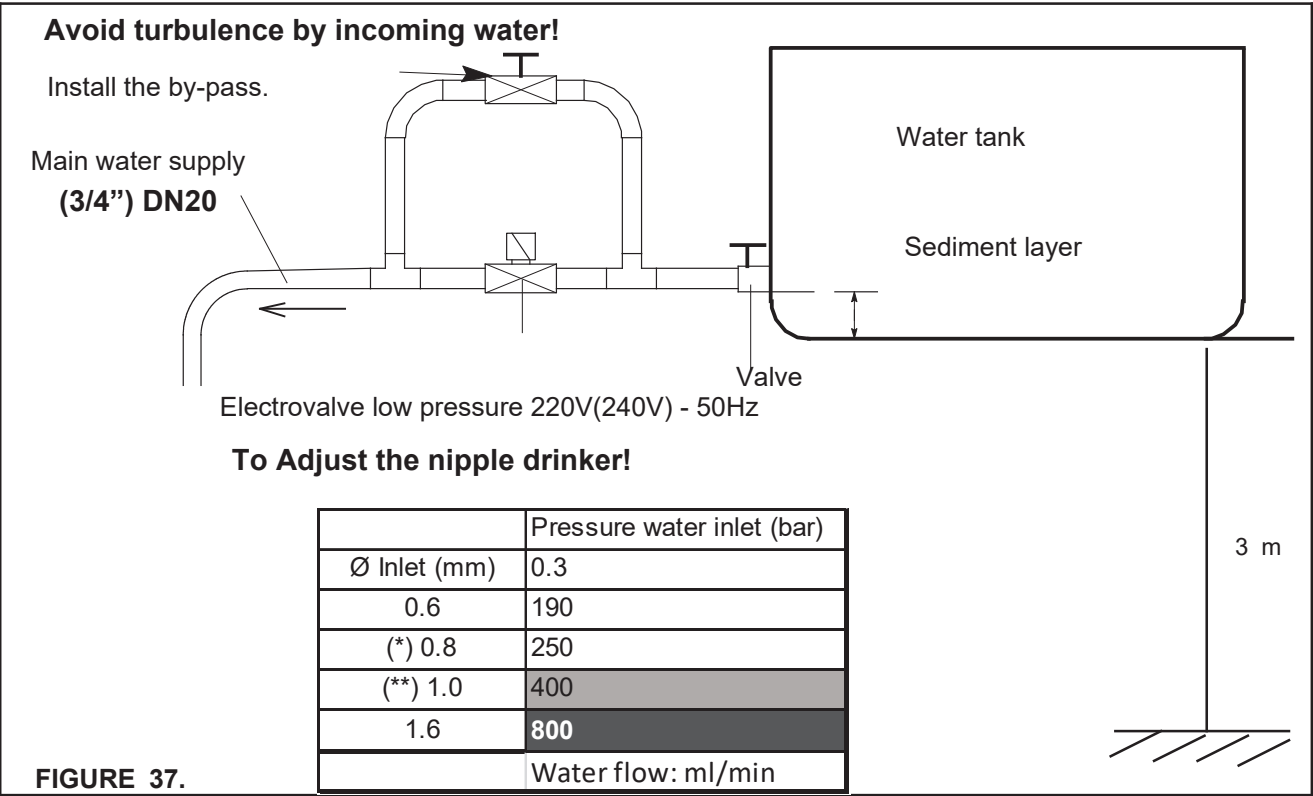


FIGURE 37.

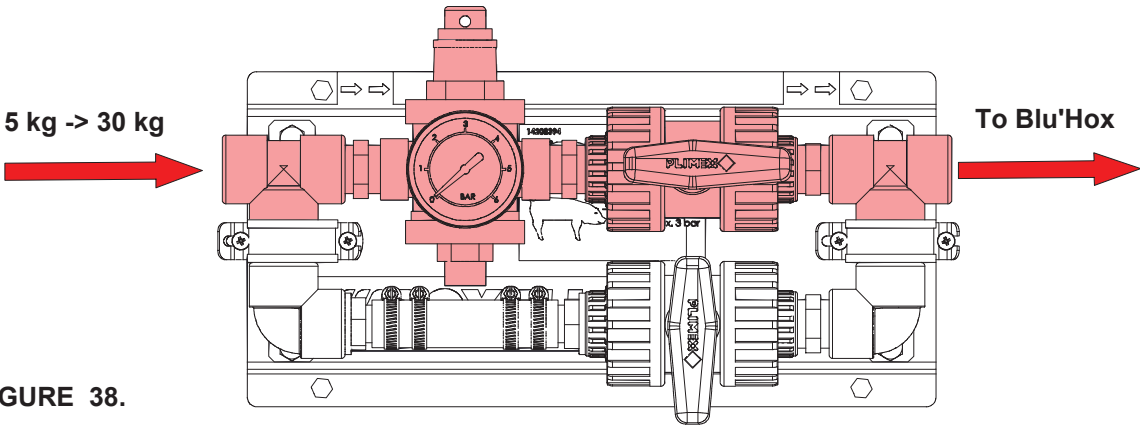


FIGURE 38.

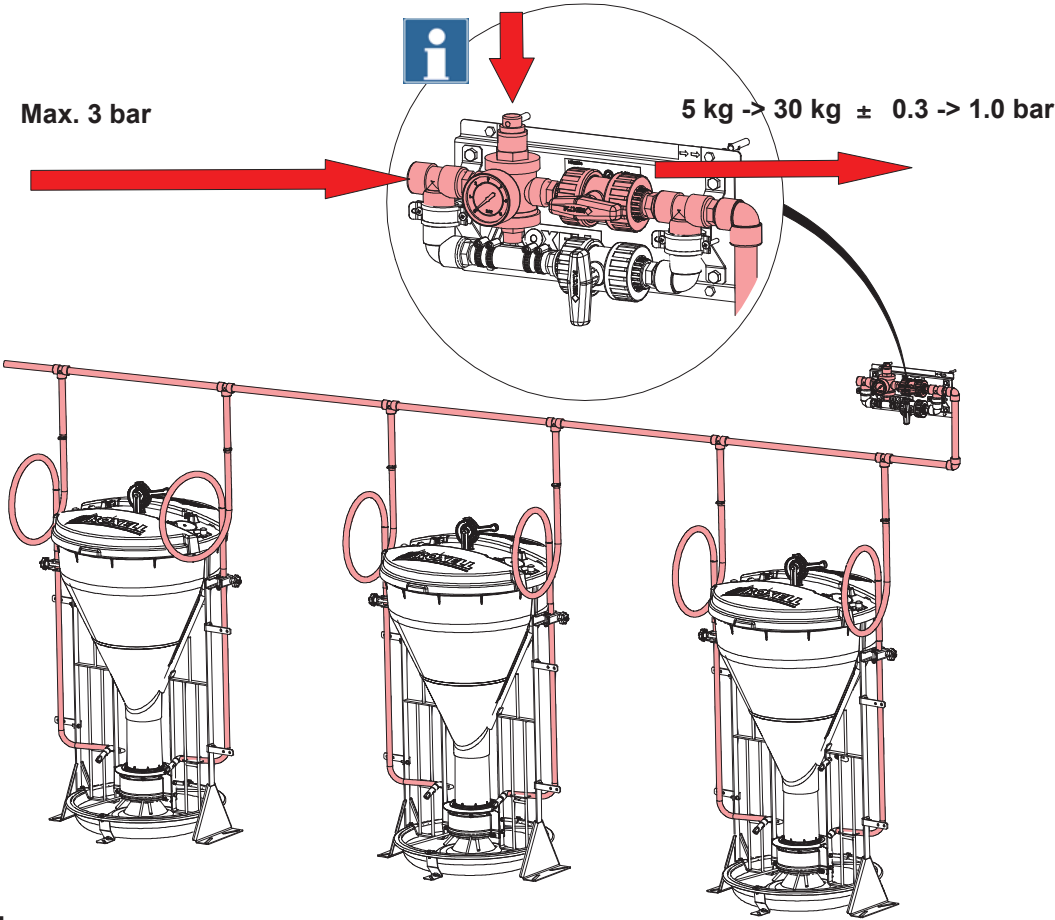


FIGURE 39.

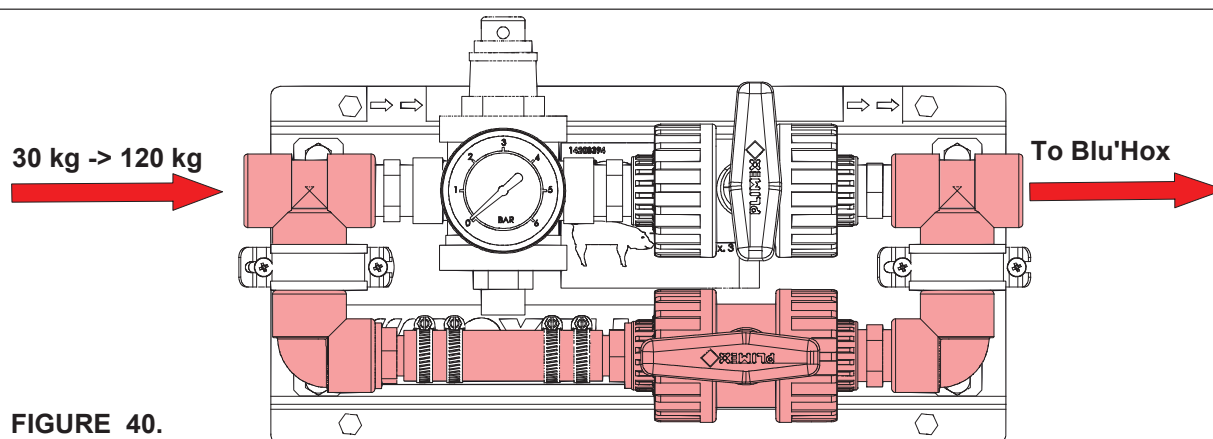


FIGURE 40.

30 kg -> 145 kg = Max. 3 bar

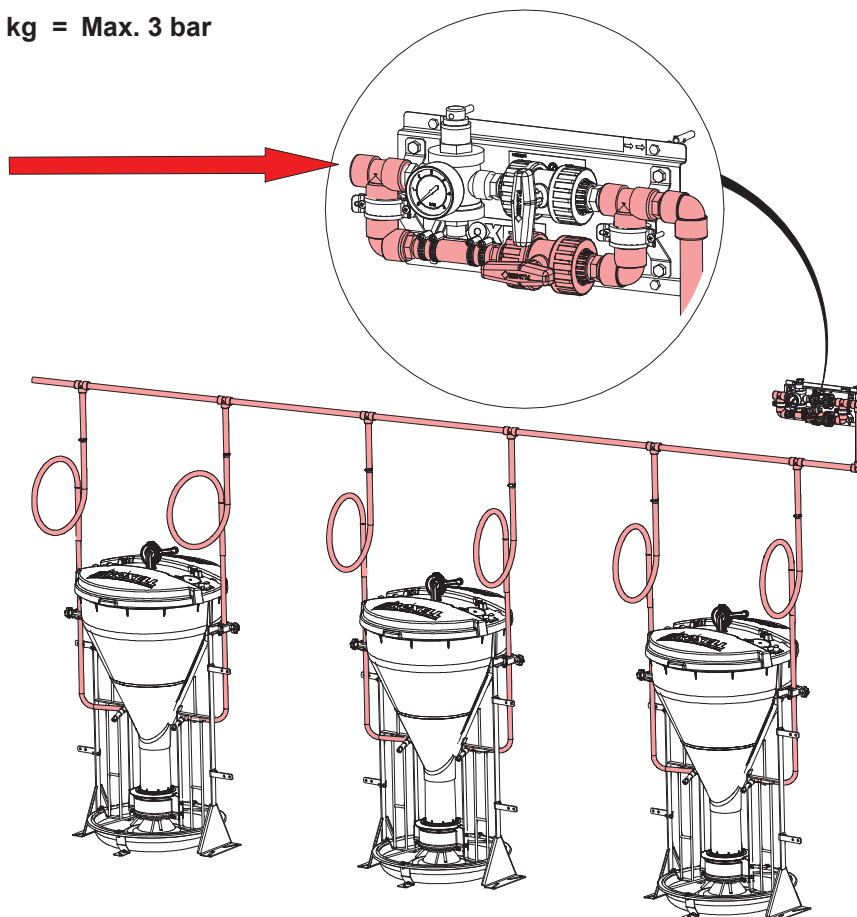
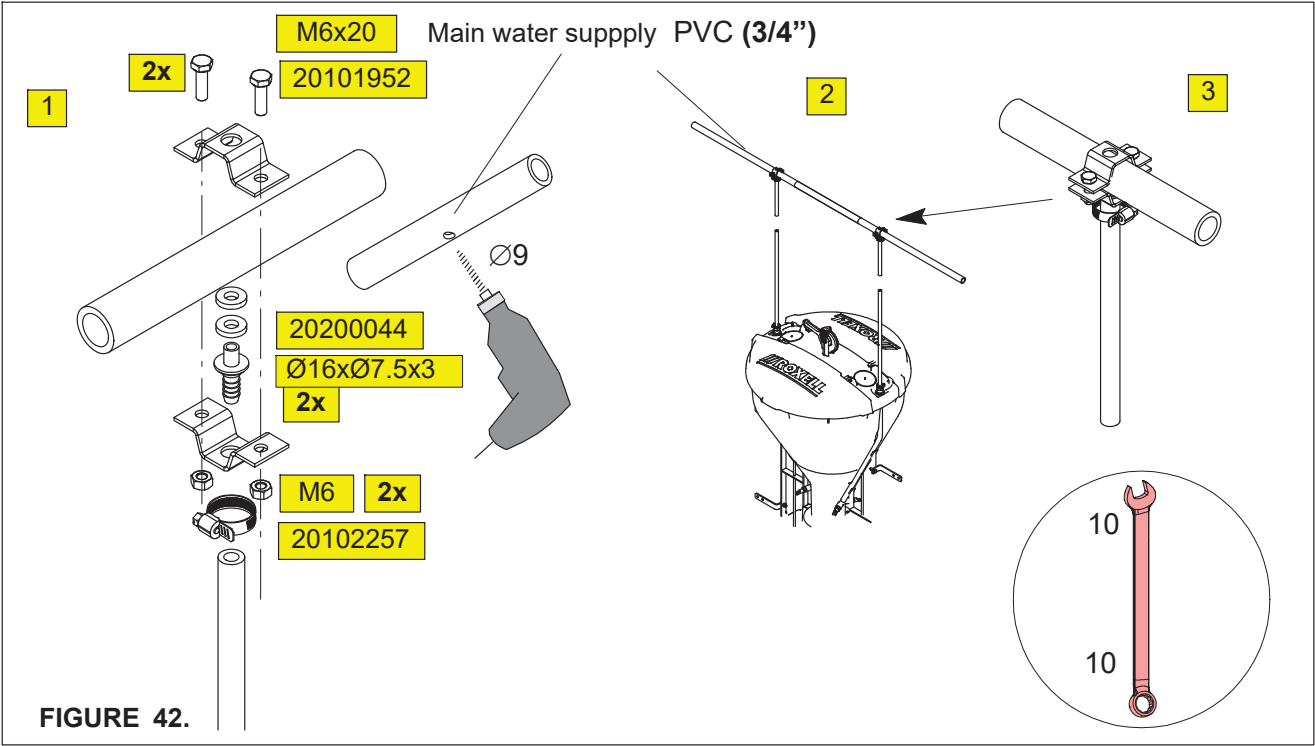
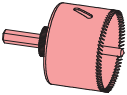


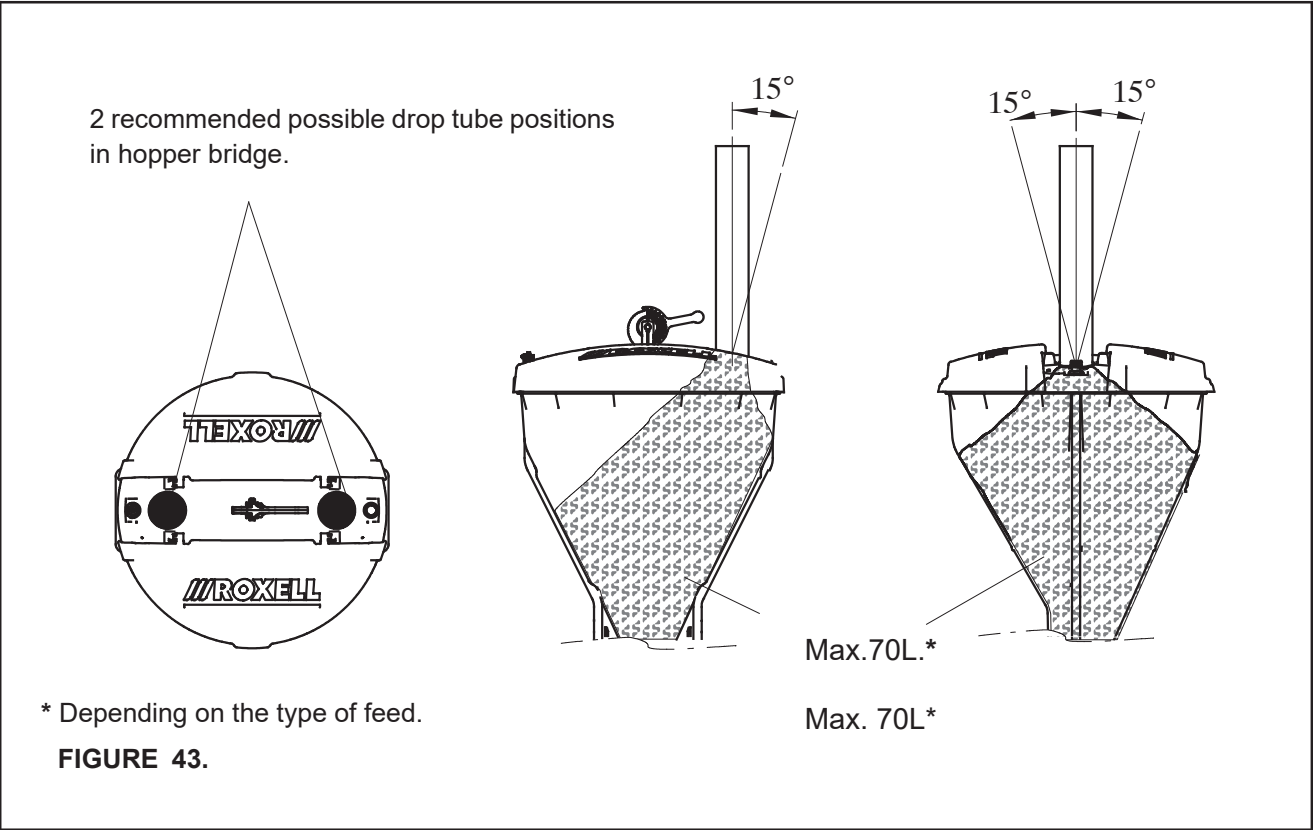
FIGURE 41.

Water connection: standard

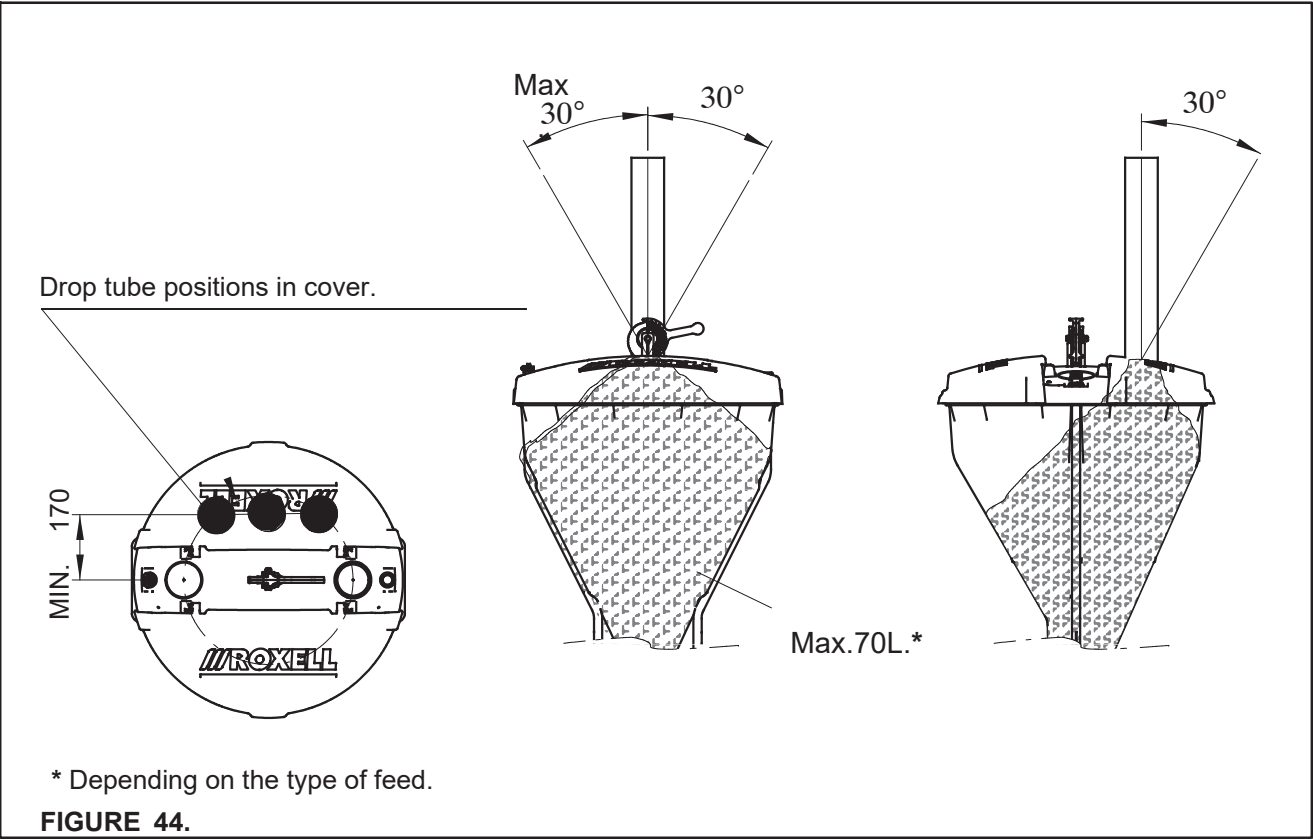


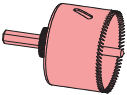
Tool	Drop tube	Ø	Hole	Ø
	70		75	
	85		90	

Drop tube in hopper bridge (Blu'Hox 70 L)

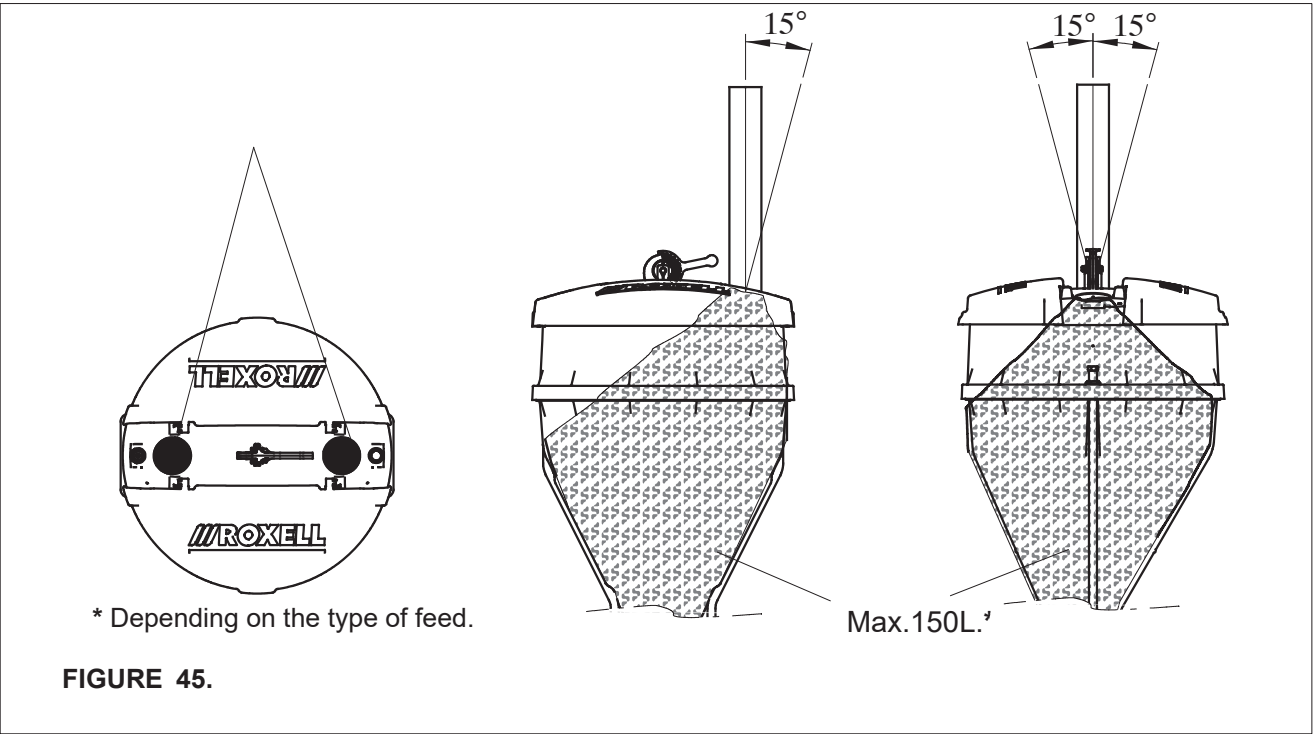


Drop tube in cover (Blu'Hox 70 L)

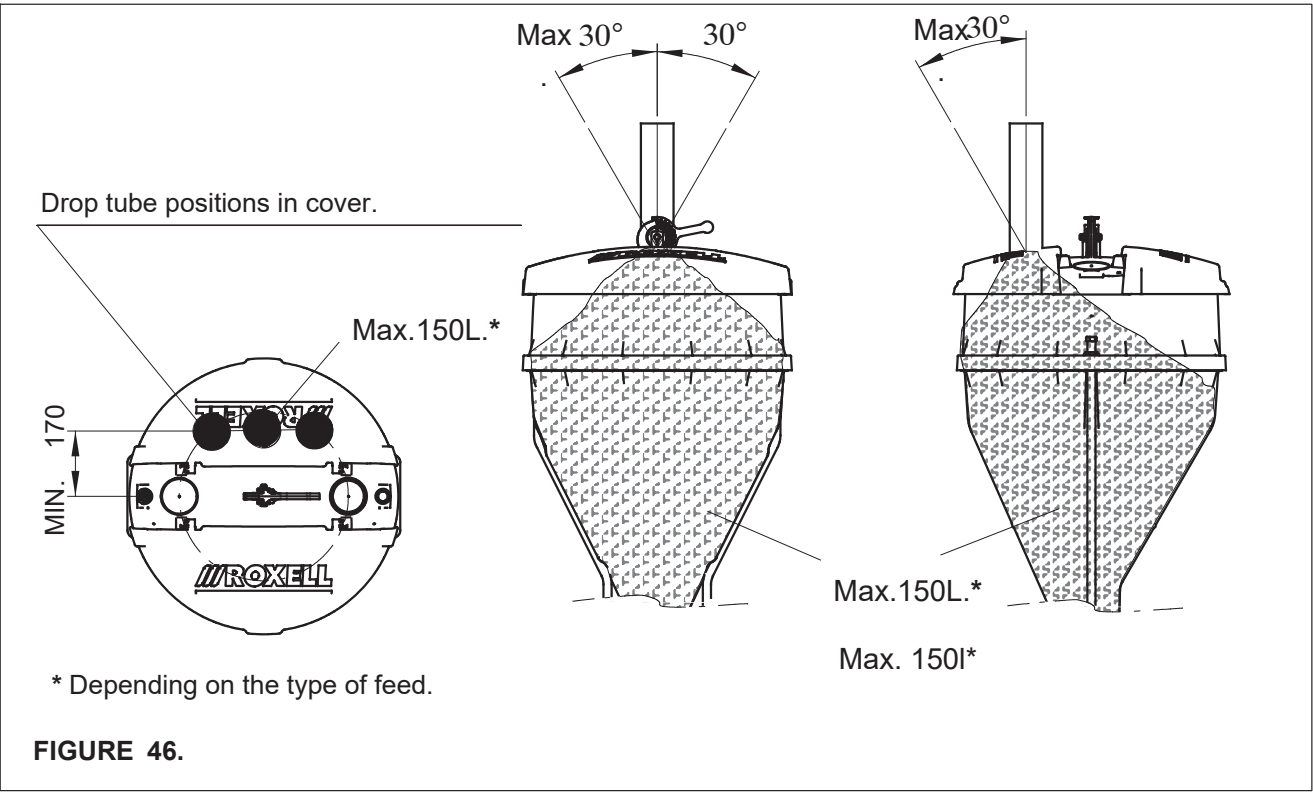


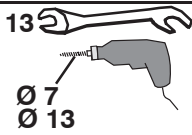
Tool	Drop tube	Ø	Hole	Ø
	70		75	
	85		90	

Drop tube in hopper bridge (Blu'Hox with extension)



Drop tube in cover (Blu'Hox with extension)



Tool	HARDWARE	NAME	Quantity	Number
 Ø 7 Ø 13		But. hd. cap screw w/flange M6x12	3	20108494
		Nut w/flange M6	2	20109609

Assembly of the feed demand sensor in Blu'Hox

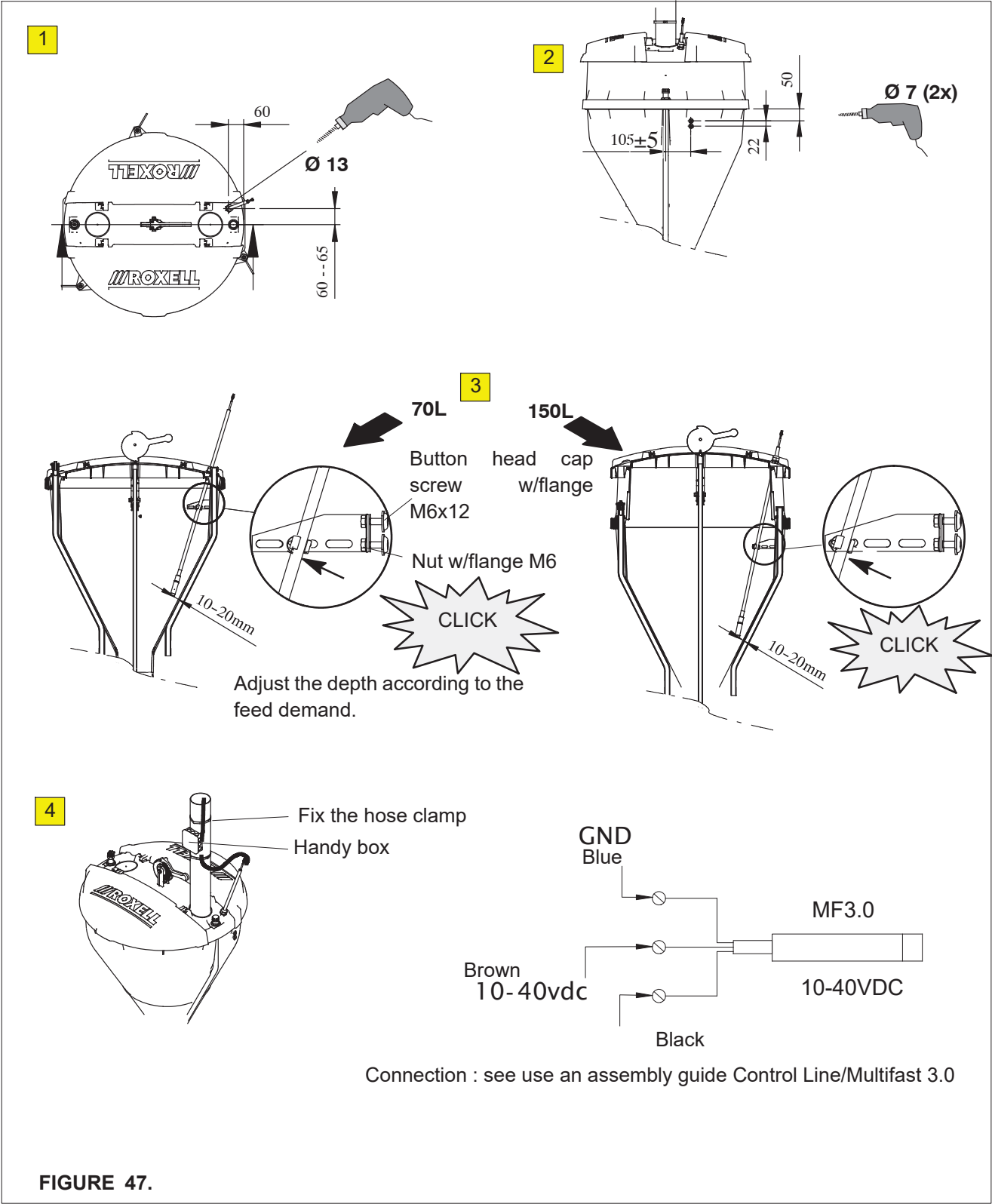


FIGURE 47.