

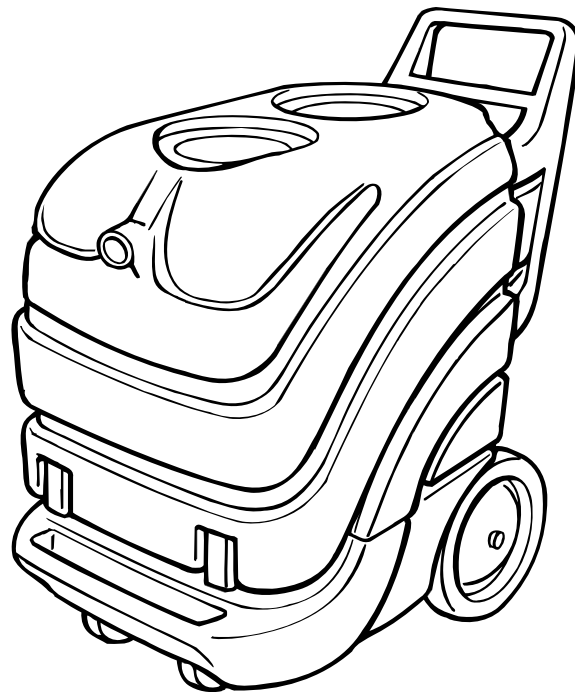


# 1120

**Portable Carpet Extractor  
Extractor Portátil Para Alfombras**

**Model No.:**  
**607679 – 120V**  
**609565 – 230V**

**Operator and Parts Manual  
Manual de Operación y de Piezas**

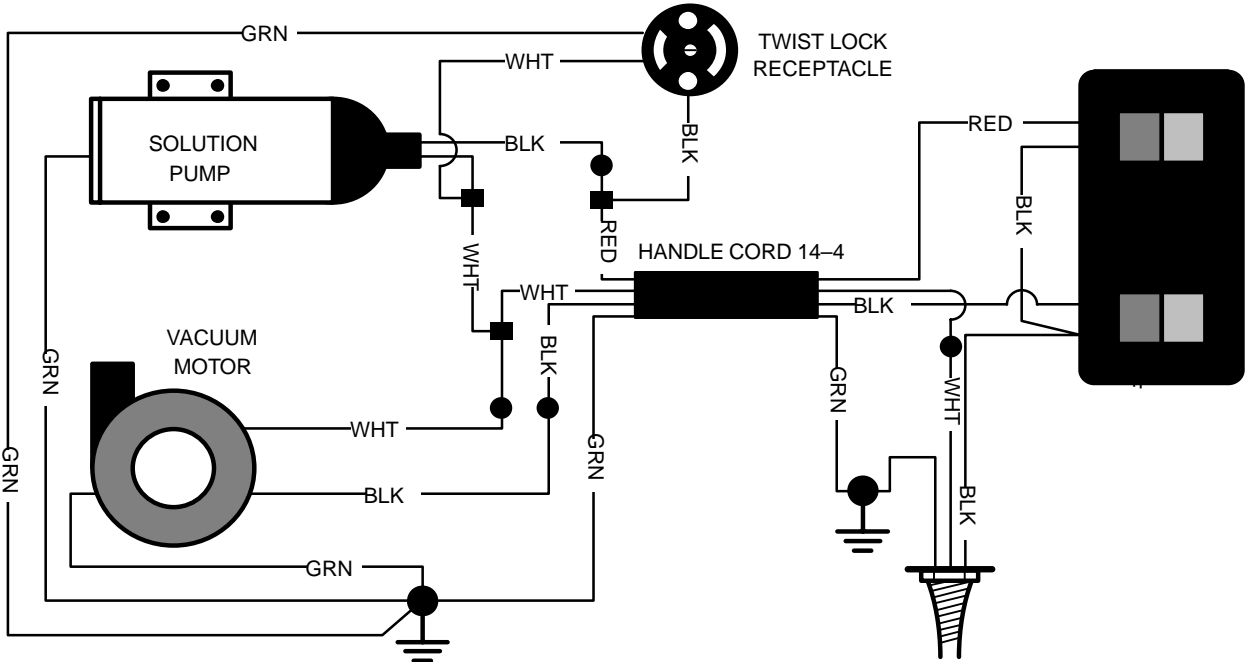


**TENNANT COMPANY**  
**Commercial Products**  
12875 RANSOM STREET  
HOLLAND MI 49424 U.S.A.

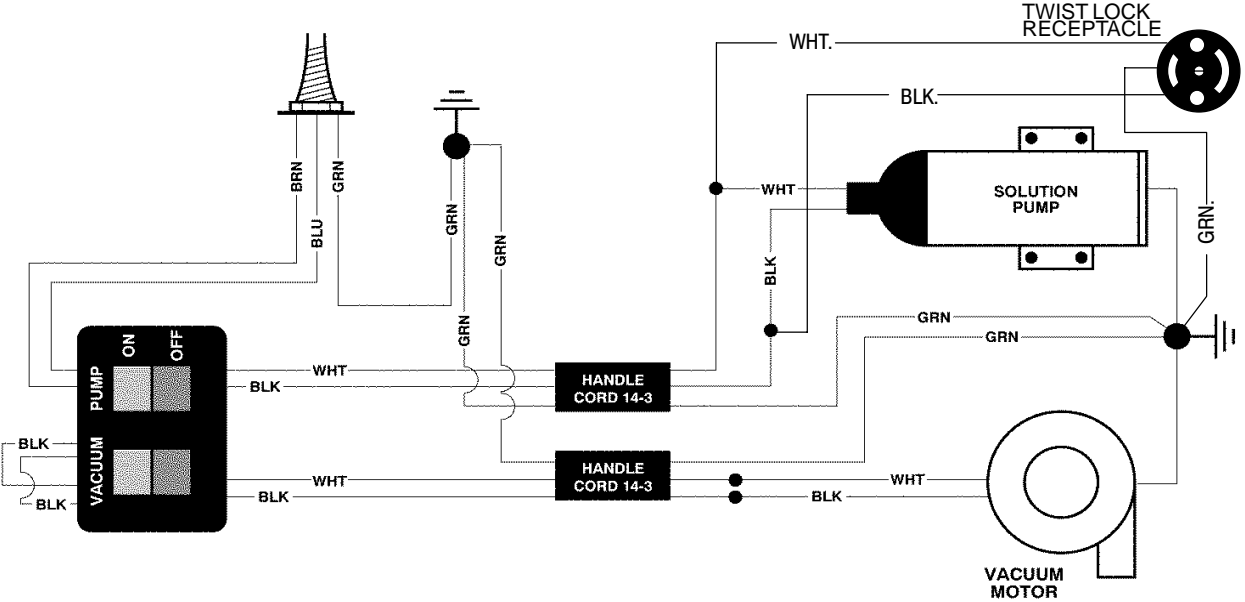
**FAX: 1-800-678-4240**  
**CUSTOMER SERVICE: 1-800-982-7658**

**607702**  
**Rev. 01 (01-00)**

120V Wiring



230V Wiring





**UPPER HOUSING PARTS LIST  
LISTA DE PIEZAS DE LA CAJA SUPERIOR**

REF	PART #	DESCRIPTION	QTY.
1.	140900	SCREW,10-24X3/4	7
2.	100103	ASM., LID	2
∇3.	100109	LID, OUTER RING	2
▲4.	100105	LID, CENTER CLEAR	2
▲5.	140000	WASHER, FLAT	6
6.	101714	GASKET	1
7.	230187	NIPPLE	1
8.	602448	STANDPIPE	1
9.	180613	FLOAT, SHUTOFF	1
10.	140837	SCREW, #6-1/2	6
11.	130227	CORD, 14/4 X 20" (120V)	1
	600324	CORD, POWER 2 X 15M (230V)	1
12.	130166	CORD GRIP (120V)	1
	130167	CORD GRIP (230V)	1
13.	19417	SWITCH	2
14.	140519	NUT, KEP	3
15.	140837	SCREW, 10-24X3/8	4
16.	230908.BK	PLATE, REAR COVER	1
∇17.	190965	ASM., DRAIN HOSE	1
▲18.	140072	CLAMP	2
▲19.	140921	SLEEVE	1
▲20.	160627	HOSE, DRAIN	1
∇▲21.	701061	DRAIN HOSE STOPPER	1
▲22.	230831	KNOB	1
▲23.	230882	STRAP	1
▲24.	140056	WASHER, FENDER	1
▲25.	140955	PLUG	1
26.	140307	CLAMP	1
27.	140231	SCREW, 3/8X1 1/2	4
28.	140017	WASHER, LOCK	4
29.	140028	WASHER, FLAT	4
30.	230696.BK	BRACKET, DRAIN HOSE	1
31.	607689	HANDLE, TEAL	1
32.	140258	SCREW, STUD	3
33.	230845	PLATE, CORD CLAMP	1
34.	140834	SCREW, 1/4-20X5/8	1

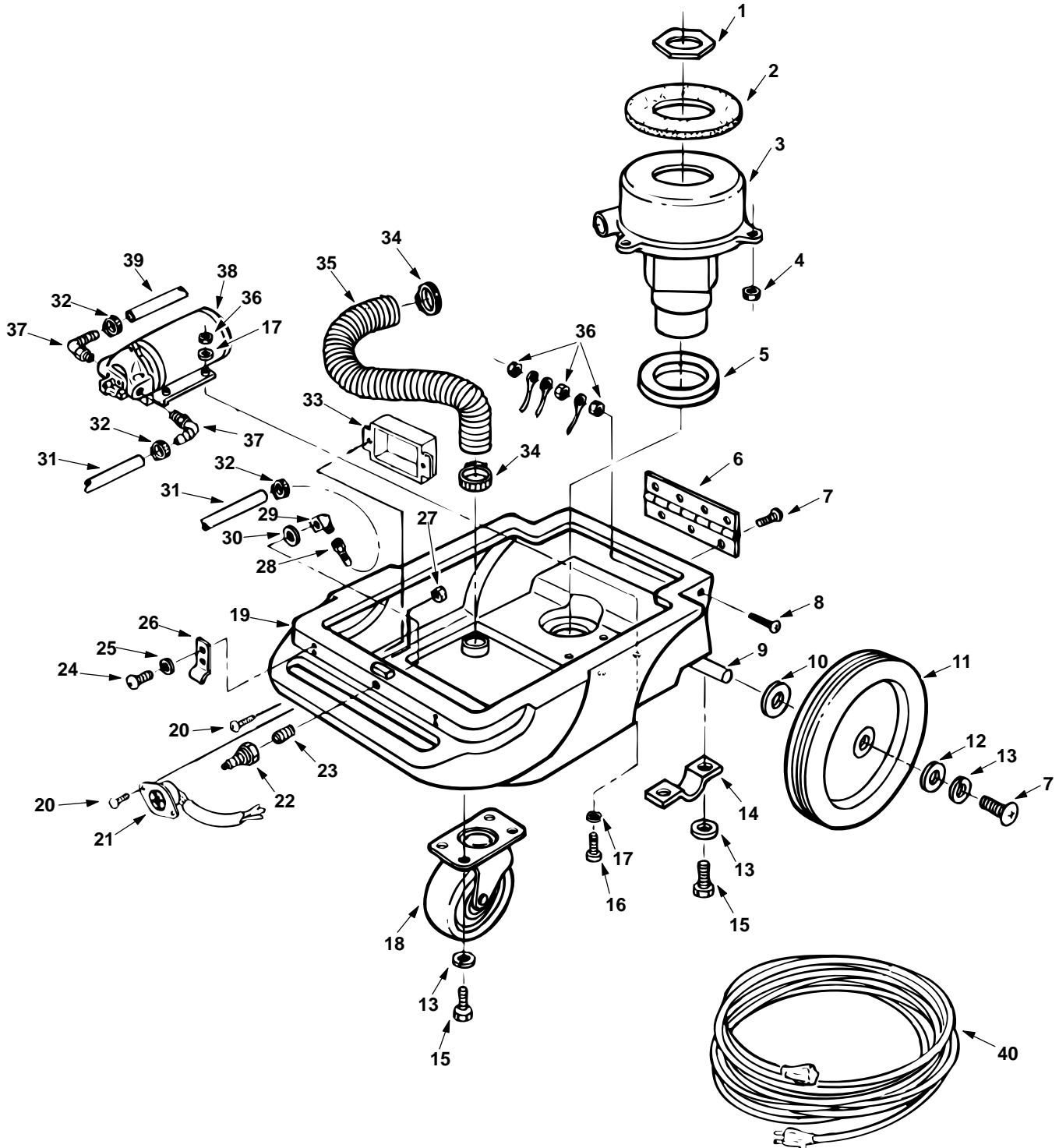
REF	PART #	DESCRIPTION	QTY.
35.	140524	NUT, KEP	2
36.	230846	BRACKET, TANK SUPPORT	1
37.	140016	WASHER, LOCK	3
38.	140208	SCREW, 1/4-20X1	4
39.	600451	ASM., BLADDER PLATE	1
40.	606245	HOSE, 3/8 LP GRAY, 2.6'	1
41.	140310	CLAMP	2
42.	140000	WASHER, FLAT	4
43.	140016	WASHER, LOCK	7
44.	140259	SCREW, 1/4-20X5/8	7
45.	140016	WASHER, LOCK	3
46.	230946	BRACKET, TANK	1
47.	140932	LATCH, HOOD	2
48.	140801	SCREW, 8-32X3/8	8
49.	140023	WASHER, LOCK	8
50.	140713	RIVET, POP	1
51.	230905	TUBE, INLET	1
52.	607686	TANK, RECOVERY, TEAL	1
53.	602783	BLADDER	1
∇54.	100102	LID, CLEAR W/STD HOLE	1
▲55.	600812	LID, OUTER RING	1
56.	180628	SCREEN, CLEAN WATER TANK	1

**DECALS (NOT SHOWN)  
LISTA DE CALCOMANÍAS (NO SE MUESTRAN)**

REF	PART #	DESCRIPTION	QTY.
N/S	120188	DECAL, DASH	1
N/S	120649	DECAL, "WARNING EXTRACTOR..."	1
N/S	120906	DECAL, "IMPORTANT DRAIN..."	1
N/S	120907	DECAL, "IMPORTANT ALWAYS CLOSE..."	2
N/S	120190	DECAL, "USE BLEEDER HOSE..."	1
N/S	120210	DECAL, "TENNANT"	1
N/S	608129	DECAL, "1120"	2

- ∇ Assembly  
▲ Included in Assembly

LOWER HOUSING PARTS  
PIEZAS DE LA CAJA INFERIOR

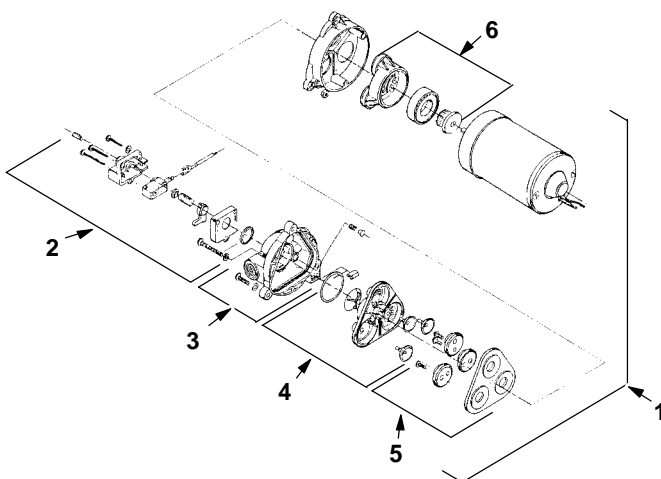


**LOWER HOUSING PARTS LIST  
LISTA DE PIEZAS DE LA CAJA INFERIOR**

REF	PART #	DESCRIPTION	QTY.
1.	210240	NUT, FLANGED	1
2.	100038	GASKET	1
3.	130996	MOTOR, VAC 5.7/3 STG (120V)	1
	602741	-CARBON BRUSH (2/Pk)	2
	130998	MOTOR, VAC 5.7/3 STG (230V)	1
	190164	-CARBON BRUSH (2/Pk)	2
4.	140501	NUT, LOCK	3
5.	100118	GASKET	1
6.	230390	HINGE	1
7.	140885	SCREW, 1/4-20X1/2	9
8.	140804	SCREW, 10-24X1	1
9.	230907	AXLE	1
10.	140008	WASHER, FLAT	4
11.	103009	WHEEL	2
12.	140008	WASHER, FLAT	2
13.	140016	WASHER, LOCK	14
14.	230746	BRACKET, AXLE OFFSET	2
15.	140259	SCREW, 1/4-20X5/8	12
16.	140899	SCREW, 10-24X1 1/4	4
17.	140011	WASHER, FLAT	8
18.	103065	CASTER, SWIVEL 4"	2
19.	607684	CHASSIS, TEAL	1

REF	PART #	DESCRIPTION	QTY.
20.	140831	SCREW, 6-32X5/8	4
21.	130608	RECEPTACLE, TWIST LOCK (120V)	1
	130609	RECEPTACLE, TWIST LOCK (230V)	1
22.	150933	PLUG, QUICK COUPLER	1
23.	150615	NIPPLE	1
24.	140801	SCREW, 8-32X3/8	8
25.	140023	WASHER, LOCK	8
26.	140932	LATCH, HOOD	2
27.	28675	NUT, NYLOCK	2
28.	150511	HOSE BARB	1
29.	150406	ELBOW	1
30.	140058	WASHER, WAND	1
31.	160207	HOSE, 3/8" LP GRAY	1.5 ft
32.	140310	CLAMP	4
33.	130696	COVER, TWIST LOCK	1
34.	140308	CLAMP	2
35.	160629	HOSE, 2"X24"	1
36.	140519	NUT, KEP	3
37.	150412	ELBOW	2
38.	180108	PUMP, 100 PSI (120V)	1
	180109	PUMP, 100 PSI (230V)	1
39.	160207	HOSE, 3/8" LP GRAY	1.8 ft
40.	130694	CORD, EXT 14/3X25' (120V)	1

**PUMP PARTS LIST  
LISTA DE PIEZAS DE LA BOMBA**

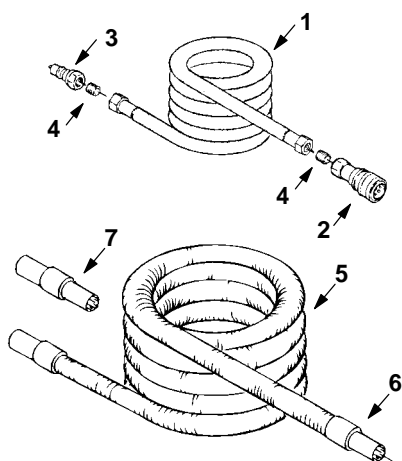


REF	PART #	DESCRIPTION	QTY.
▽1.	180103	PUMP, 100 PSI (COMPLETE)	1
▲2.	190129	KIT, PRESSURE SWITCH	1
	190172	KIT, PRESSURE SWITCH (VITON)	1
	190134	KIT, DIAPHRAGM ONLY	1
▲3.	190128	KIT, UPPER HOUSING	1
	190124	KIT, CHECK VALVE ONLY	1
▲4.	190171	KIT, VALVE (VITON)	1
▲5.	190131	KIT, SERVICE	1
▲6.	190130	KIT, LOWER PUMP HOUSING	1

- ▽ Assembly
- ▲ Included in Assembly

# OPTIONAL ACCESSORIES ACCESORIOS OPCIONALES

## HOSES MANGUERAS

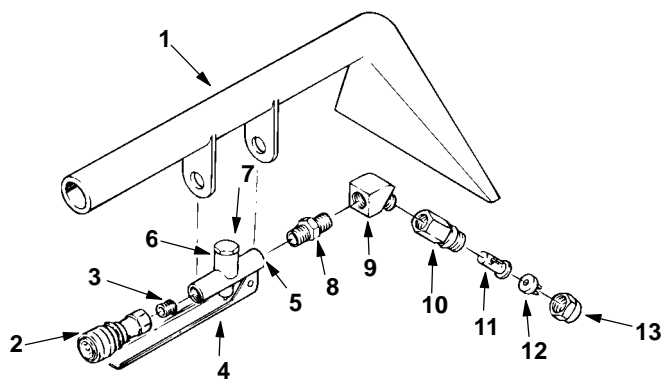


REF	PART #	DESCRIPTION	QTY.
▽1.	160185	HOSE, SOLUTION 15'	1
	160186	HOSE, SOLUTION 25'	1
▲2.	150913	COUPLER, QUICK SER. 60	1
▲3.	150933	PLUG, QUICK COUPLER	1
▲4.	150615	NIPPLE	2
▽5.	160400	HOSE, VACUUM 15'	1
	160401	HOSE, VACUUM 25'	1
▲6.	160430	CUFF, HOSE 1-1/2"	2
7.	160451	CONNECTOR, VAC HOSE 1 1/2"	1
N/S	700141	BLEEDER HOSE	1

▽ Assembly

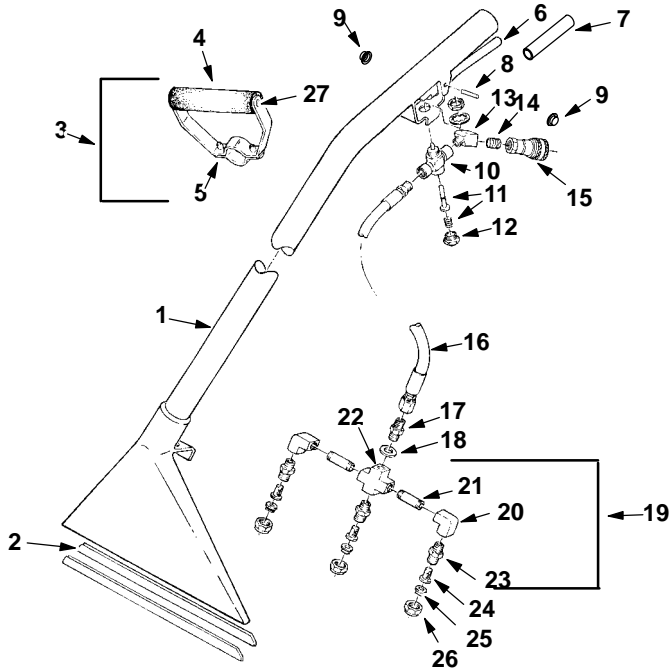
▲ Included in Assembly

## 5" HAND TOOL ACCESORIO DE MANO DE 12.7 CM



REF	PART #	DESCRIPTION	QTY.
	200505	TOOL, HAND 5" (COMPLETE)	1
1.	200431.BK	TOOL, HAND	1
2.	150913	COUPLER, QUICK, SER. 60	1
3.	150615	NIPPLE, CLOSE	1
4.	200905	LEVER, K-VALVE W/PIN	1
5.	210210	VALVE, FLOW CONTROL	1
6.	190600	VALVE PIN & SPRING (NOT SHOWN)	1
7.	210148	CAP, HEX, VALVE	1
8.	150606	NIPPLE, HEX 1/4"	1
9.	150403	ELBOW, ST 1/4" 45°	1
10.	200992	BODY, SPRAY 1/4"F	1
11.	200996	SCREEN, SPRAY BODY	1
12.	200965	TIP, BRASS #8002	1
13.	200994	CAP, SPRAY BODY	1

**FLOOR TOOL  
ACCESORIO PARA PISOS**



REF	PART #	DESCRIPTION	QTY.
	600048	TOOL, FLOOR 13" (COMPLETE)	1
1.	200403.BK	TOOL, FLOOR	1
2.	200939	SHOES, FLOOR TOOL	2
∇3.	200927	GRIP, ADJUSTABLE COMPLETE	1
▲4.	200910	FOAM, GRIP	1
▲5.	140210	SCREW, 1/4X3/4	2
6.	200902	HANDLE	1
7.	200809	SLEEVE, HANDLE	1
8.	140605	PIN, HANDLE	1
9.	140520	NUT, PUSH	2
∇10.	210150	VALVE, FLOW CONTROL	1
▲11.	190603	KIT, VALVE PIN & SPRING	1
▲12.	210148	CAP, HEX, VALVE	1
13.	150403	ELBOW, 1/4-45°	1
14.	150615	NIPPLE, CLOSE 1/4	1
15.	150913	COUPLER, QUICK SER. 60	1
16.	160170	WAND, HOSE ASSEMBLY	1
17.	160606	NIPPLE	1
18.	140058	WASHER	1
∇19.	700062	ASM., SPRAY BAR	1
▲20.	150401	ELBOW, 90° 1/4FX1/4F	2
▲21.	150600	NIPPLE	2
▲22.	150700	CROSS	1
▲23.	200993	SPRAY BODY	3
24.	200996	SCREEN, SPRAY BODY	3
25.	200964	TIP, SPRAY	3
26.	200994	CAP, SPRAY BODY	3
27.	140834	SCREW, 1/4-20 X 5/8	2

∇ Assembly

▲ Included in Assembly