

MAINTENANCE

DAILY MAINTENANCE

The only daily maintenance necessary is thorough cleaning. Follow the cleaning procedures in this manual.

EXTENDED MAINTENANCE

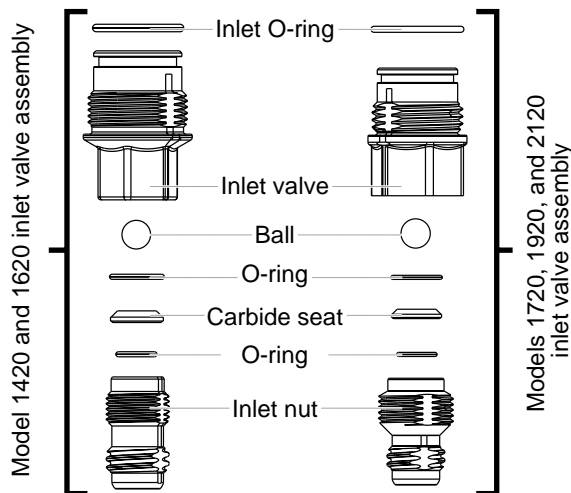
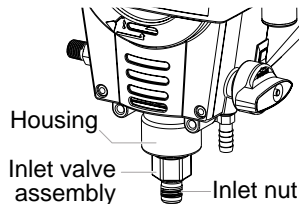
Some pump parts eventually wear out from use and must be replaced. The following list indicates the available repair kits for the parts replaced by each kit. However, pump performance is the only reliable indicator of when to replace wear parts. Refer to the Troubleshooting section for more information on when to use these kits.

Kit Part #	Description
0512221	Fluid Section Seal Kit (1420 and 1620 Series)
0512222	Valve Replacement Kit (1420 and 1620 Series)
0512178	Fluid Section Seal Kit (1720,1920, 2120 Series)
0512224	Valve Replacement Kit (1720,1920, 2120 Series)

CLEANING THE INLET VALVE

Cleaning or servicing the inlet valve may be required if the unit has priming problems. This may be caused by improper cleaning and/or storage.

1. Unscrew the **inlet valve assembly** from the unit with a crescent wrench.
2. Unscrew the **inlet nut** using a 3/8 inch allen wrench.
3. Remove excess paint or rust from the ball and seat or replace with new parts from kit P/N 0512222 (1420, 1620) or P/N 0512224 (1720, 1920, 2120). You may also have to clean excess paint inside the housing.
4. Inspect the **inlet O-ring** on the **inlet valve**. Clean or replace, and lubricate with a light household oil.
4. Reassemble ball, carbide seat, and O-rings in the order shown below into the **inlet valve**.



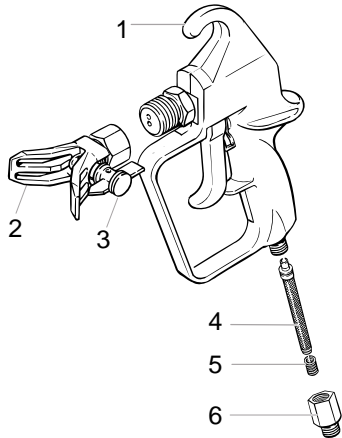
5. Install **inlet nut** back into inlet valve. Torque to 12 ± 2 ft/lbs if you have torque wrench.
6. Make sure the **inlet valve O-ring** is installed on the **inlet valve**, then install entire **inlet valve assembly** back into unit. Tighten with an adjustable wrench.

ACCESSORIES

Part #	Description
0279920	Separating Oil
0154830	Hose, Whip End, 5' x 3/16"
0270192	Hose, Wireless, 25' x 1/4"
0291000	Hose, Wireless, 50' x 1/4"
0279667	Hose Connector, 1/4" x 1/4"
0088154	Pressure Gauge
0508910	Tip Extension, 12"
0508914	Tip Extension, 24"
0152001	Power Roller Gun Attachment
0155206	9" Roller Cover, 3/8" Nap
0152307	9" Roller Cover, 1/2" Nap
0155208	9" Roller Cover, 3/4" Nap
0152310	9" Roller Cover, 1-1/4" Nap
0512181	GX-08 Four Finger Metal Airless Spray Gun
0512180	GX-07 Two Finger Metal Airless Spray Gun
0512179	GX-06 Two Finger Plastic Airless Spray Gun
0512182	GX-10 Two Finger Metal Airless Spray Gun w/Swivel
0501010	Guard Assembly, F-Thread
0512508	Guard Assembly, G-Thread
0279974	3 Foot Pole Extension w/Swivel
0279976	6 Foot Pole Extension w/Swivel
0512134	180 Degree Swivel
0508931	F- to G-Thread Adapter
0154832	Suction Set Filter (2 Pack)
0512500	411 Trade Spray Tip
0512501	413 Trade Spray Tip
0512502	415 Trade Spray Tip
0512503	417 Trade Spray Tip
0501419	419 Trade Spray Tip
0512504	515 Trade Spray Tip
0512505	517 Trade Spray Tip
0512506	519 Trade Spray Tip
0093930	Anti-Seize Compound
0156113	TR-10 Telescoping Roller, 9", 3/8" Nap
0089959	Yellow Gun Filter
0089958	White Gun Filter
0279109	Pump Saver Plus Protector

PARTS LIST • LISTE DE PIÈCES • LISTA DE PIEZAS

GX-06/07 (1420, 1620, 1720)



ENGLISH

Item	Part #	Description	Quantity
1	0512120	Plastic gun assembly.....	1
	0512121	Metal gun assembly.....	1
2	0501011	Guard Assembly	1
3	0501413	Tip*	1
4	0154675	Filter assembly, 100 mesh.....	1
5	0043590	Spring, filter.....	1
6	0278357	Cap, filter housing.....	1

* See Accessories section (page 13)

FRANÇAIS

Article	N° de pièce	Description	Quantité
1	0512120	Pistola en plastique et ses composants	1
	0512121	Pistola en métallique et ses composants	1
2	0501011	Protège-embout et ses composants .	1
3	0501413	Embout*	1
4	0154675	Filtre et ses composants, maille 100 ...	1
5	0043590	Ressort, filtre.....	1
6	0278357	Capuchon, logement de filtre.....	1

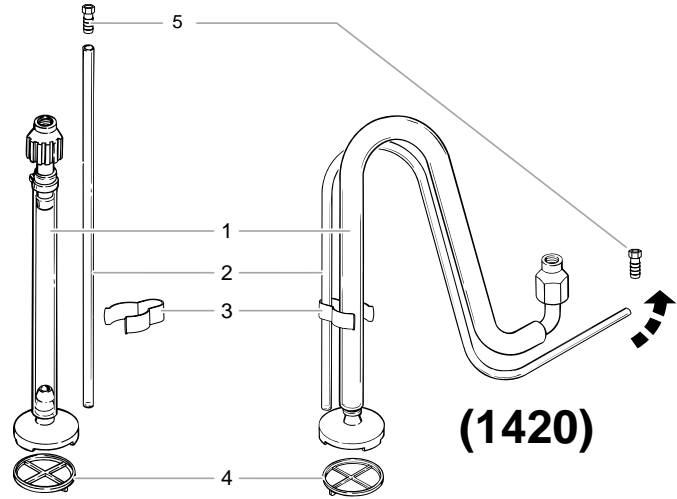
* Se reporter à la liste d'ACCESSOIRES (page 29)

ESPAÑOL

Artículo	Pieza#	Descripción	Cantidad
1	0512120	Ensamble de la pistola plástico	1
	0512121	Ensamble de la pistola metal.....	1
2	0501011	Esamble de protección	1
3	0501413	Boquilla*	1
4	0154675	Ensemble de filtro, malla 100	1
5	0043590	Resorte, filtro.....	1
6	0278357	Tapa, alojamiento de filtro.....	1

* Consulte el listado en ACCESORIOS (página 45).

SUCTION SET • DISPOSITIF D'ASPIRATION • JUEGO DE SUCCIÓN



(1420)

ENGLISH

Item	Part #	Description	Quantity
1	0512220	Suction set assembly (plastic).....	1
	0512268	Suction set assembly (metal)	1
2	0512389	Return tube	1
3	9885553	Return tube fitting	1
4	0154832	Filter	1
5	0512390	Clip.....	1

FRANÇAIS

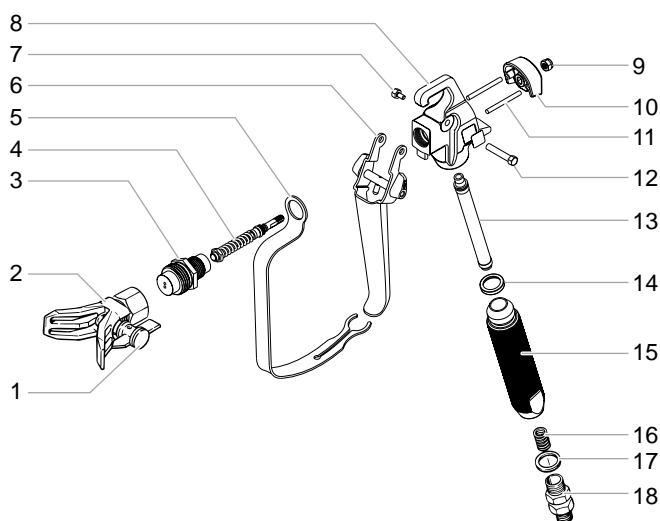
Article	N° de pièce	Description	Quantité
1	0512220	Dispositif d'aspiration et ses composants (plastique).....	1
	0512268	Ensemble d'aspiration et ses composants (métal)	1
2	0512389	Tube de retour	1
3	9885553	Raccord de tube de retour	1
4	0154832	Filtre	1
5	0512390	Agrafe	1

ESPAÑOL

Article	Pieza#	Descripción	Cantidad
1	0512220	Ensamble del juego de succión (plástico)	1
	0512268	Ensamble del juego de succión (metal).....	1
2	0512389	Tubo de retorno	1
3	9885553	Conector del tubo de retorno.....	1
4	0154832	Filtro	1
5	0512390	Abrazadera	1

PARTS LIST • LISTE DE PIÈCES • LISTA DE PIEZAS

GX-08 (1920)



FRANÇAIS

Article N° de pièce	Description	Quantity
1	Se reporter à la liste d'ACCESSOIRES	
2	0501011 Protège-embout	1
3	0296261 Diffuseur, 2,2 cm	1
4	0296270 Ressort de soupape	1
5	0296230 Protège-doigts	1
6	0296285 Détente et ses composants	1
7	0296284 Vis de détente (courte)	1
8	0296228 Corps du pistolet	1
9	9910201 Écrou hexagonal	1
10	0296222 Bloc de retenue	1
11	0296286 Cheville coulissante	2
12	0296287 Vis de détente (longtemps)	1
13	13 Filtre*	1*
14	0296289 Rondelle	1
15	0296342 Poignée	1
16	0043590 Ressort	1
17	0296283 Bague d'étanchéité	1
18	0296301 Raccord	1

* Se reporter au tableau de la section CHOIX DU FILTRE DE PISTOLET APPROPRIÉ, page 22).

ENGLISH

Item	Part #	Description	Quantity
1		Refer to Accessories, page 13	
2	0501011	Holder assembly	1
3	0296261	Diffuser, 7/8"	1
4	0296270	Valve spring unit	1
5	0296230	Trigger guard	1
6	0296285	Trigger assembly	1
7	0296284	Trigger screw (short)	1
8	0296228	Gun housing	1
9	9910201	Hex nut	1
10	0296222	Retainer block	1
11	0296286	Sliding pin	2
12	0296287	Trigger screw (long)	1
13		Filter*	1*
14	0296289	Washer	1
15	0296342	Handle	1
16	0043590	Spring	1
17	0296283	Sealing ring	1
18	0296301	Fitting	1

*See page 6 for additional filter sizes.

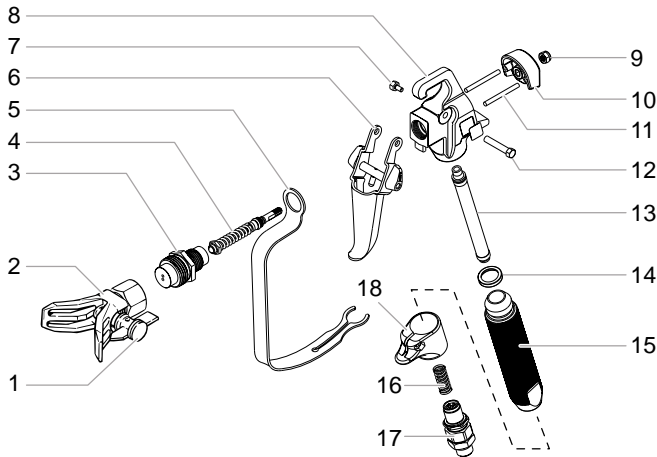
ESPAÑOL

Artículo	Pieza#	Descripción	Cantidad
1		Consulte Accesorios	
2	0501011	Ensamble de la protección de la boquilla rociadora	1
3	0296261	Difusor 7/8"	1
4	0296270	Unidad del resorte de la válvula	1
5	0296230	Protector del gatillo	1
6	0296285	Ensemble del gatillo	1
7	9910403	Tornillo del gatillo (corto)	1
8	0296228	Alojamiento de la pistola	1
9	9910201	Tuerca hexagonal	1
10	0296222	Bloque de retención	1
11	0296286	Pasador deslizante	2
13		Filtro*	1*
12	0296287	Tornillo del gatillo (de largo)	1
14	0296289	Arandela	1
15	0296342	Mango	1
16	0043590	Resorte	1
17	0296283	Aro sellador	1
18	0296301	Ensemble del collarín	1

*Consulte la página para 38 ver tamaños adicionales de filtros

PARTS LIST • LISTE DE PIÈCES • LISTA DE PIEZAS

FRANÇAIS



Article N° de pièce	Description	Quantity
1	Se reporter à la liste d'ACCESSOIRES	
2	0501011 Protège-embout	1
3	0296261 Diffuseur, 2,2 cm	1
4	0296270 Ressort de soupape	1
5	0296230 Protège-doigts	1
6	0296291 Détente et ses composants	1
7	0296284 Vis de détente (courte)	1
8	0296228 Corps du pistolet	1
9	9910201 Écrou hexagonal	1
10	0296222 Bloc de retenue	1
11	0296286 Cheville coulissante	2
12	0296287 Vis de détente (longtemps)	1
13	Filtre*	1*
14	0296289 Rondelle	1
15	0296342 Poignée	1
16	0296343 Ressort	1
17	0347706 Pivot	1
18	0296262 Séparateur	1

ENGLISH

Item	Part #	Description	Quantity
1		Refer to Accessories, page 13	
2	0501011	Holder assembly	1
3	0296261	Diffuser, 7/8"	1
4	0296270	Valve spring unit	1
5	0296230	Trigger guard	1
6	0296291	Trigger assembly	1
7	0296284	Trigger screw (short)	1
8	0296228	Gun housing	1
9	9910201	Hex nut	1
10	0296222	Retainer block	1
11	0296286	Sliding pin	2
12	0296287	Trigger screw (long)	1
13		Filter*	1*
14	0296289	Washer	1
15	0296342	Handle	1
16	0296343	Spring	1
17	0347706	Swivel	1
18	0296262	Separator	1

*See page 6 for additional filter sizes.

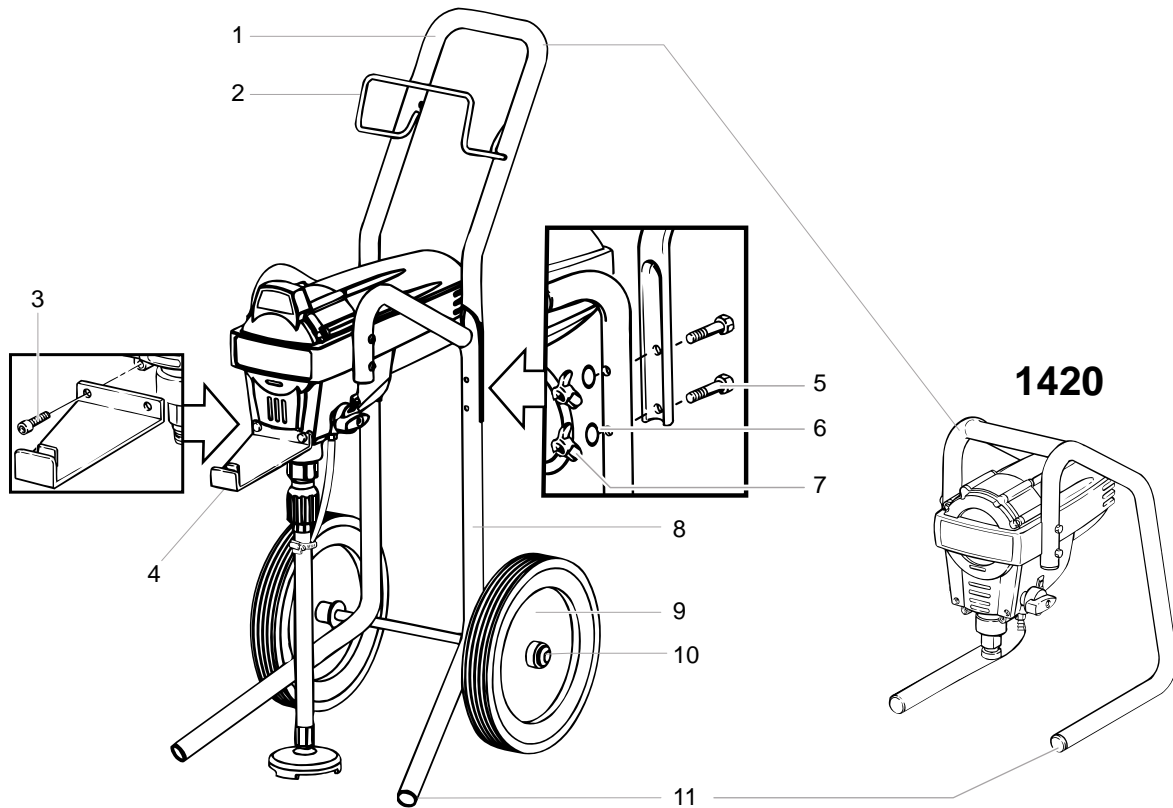
* Se reporter au tableau de la section CHOIX DU FILTRE DE PISTOLET APPROPRIÉ, page 22).

ESPAÑOL

Artículo	Pieza#	Descripción	Cantidad
1		Consulte Accesorios	
2	0501011	Ensamble de la protección de la boquilla rociadora	1
3	0296261	Difusor 7/8"	1
4	0296270	Unidad del resorte de la válvula	1
5	0296230	Protector del gatillo	1
6	0296291	Ensemble del gatillo	1
7	9910403	Tornillo del gatillo (corto)	1
8	0296228	Alojamiento de la pistola	1
9	9910201	Tuerca hexagonal	1
10	0296222	Bloque de retención	1
11	0296286	Pasador deslizante	2
12	0296287	Tornillo del gatillo (de largo)	1
13		Filtro*	1*
14	0296289	Arandela	1
15	0296342	Mango	1
16	0296343	Resorte	1
17	0347706	Giratorio	1
18	0296262	Separador	1

*Consulte la página para 38 ver tamaños adicionales de filtros/filtros.

PARTS LIST • LISTE DE PIÈCES • LISTA DE PIEZAS



ENGLISH

Item	Part #	Description	Quantity
1	0512336	Stand (1420)	1
	0512369	Handle (1620, 1720)	1
	0512452	Handle (1920)	1
	0512426	Handle (2120)	1
2	0512384	Hose Bracket (1620, 1720)	1
	0512464	Hose Bracket (1920)	1
3		Pail Bracket Bolt	2
4	0512355	Pail Bracket	1
5	9800108	Bolt (1620, 1720, 1920)	4
	9802518	Bolt (2120)	4
6	9821503	Washer (1620, 1720, 1920)	4
7	9810111	Nut (1620, 1720, 1920)	4
	0288661	Knob Handle (2120)	4
8	0512383	Cart (1620)	1
	0512368	Cart (1720)	1
	0512385	Cart (1920)	1
	0512425	Cart (2120)	1
9	0512396	Wheel (1620)	2
	0512397	Wheel (1720)	2
	0278373	Wheel (1920, 2120)	2
10	0275728	Cap (1620, 1720)	2
	9890104	Cap (1920, 2120)	2
11	9885546	Plug (1420, 1620, 1720, 1920)	2
	0294635	Plug (2120)	2

FRANÇAIS

Article	N° de pièce	Description	Quantité
1	0512336	Support	1
	0512369	Guidon (1620, 1720)	1
	0512452	Guidon (1920)	1
	0512426	Guidon (2120)	1
2	0512384	Support de flexible (1620, 1720)	1
	0512464	Support de flexible (1920)	1
3		Boulon de support de contenant (2120)	2
4	0512355	Support de contenant	1
5	9800108	Boulon (1620, 1720, 1920)	4
	9802518	Boulon (2120)	4

6	9821503	Rondelle (1620, 1720, 1920)	4
7	9810111	Écrou (1620, 1720, 1920)	4
	0288661	Gros écrou papillon (2120)	4
8	0512383	Chariot (1620)	1
	0512368	Chariot (1720)	1
	0512385	Chariot (1920)	1
	0512425	Chariot (2120)	1
9	0512396	Roue (1620)	2
	0512397	Roue (1720)	2
	0278373	Roue (1920, 2120)	2
10	0275728	Capuchon (1620, 1720)	2
	9890104	Capuchon (1920, 2120)	2
11	9885546	Bouchon (1420, 1620, 1720, 1920)	2
	0294635	Bouchon (2120)	2

ESPAÑOL

Artículo	Pieza#	Descripción	Cantidad
1	0512336	Soporte	1
	0512369	Mango (1620, 1720)	1
	0512452	Mango (1920)	1
	0512426	Mango (2120)	1
2	0512384	Soporte de manguera (1620, 1720)	1
	0512464	Soporte de manguera (1920)	1
3		Perno del soporte del bote	2
4	0512355	Soporte para el bote	1
5	9800108	Perno (1620, 1720, 1920)	4
	9802518	Perno (2120)	4
6	9821503	Arandela (1620, 1720, 1920)	4
7	9810111	Tuerca (1620, 1720, 1920)	4
	0288661	Asa de perilla (2120)	4
8	0512383	Carrito (1620)	1
	0512368	Carrito (1720)	1
	0512385	Carrito (1920)	1
	0512425	Carrito (2120)	1
9	0512396	Rueda (1620)	2
	0512397	Rueda (1720)	2
	0278373	Rueda (1920, 2120)	2
10	0275728	Tapa (1620, 1720)	2
	9890104	Tapa (1920, 2120)	2
11	9885546	Enchufe (1420, 1620, 1720, 1920)	2
	0294635	Enchufe (2120)	2