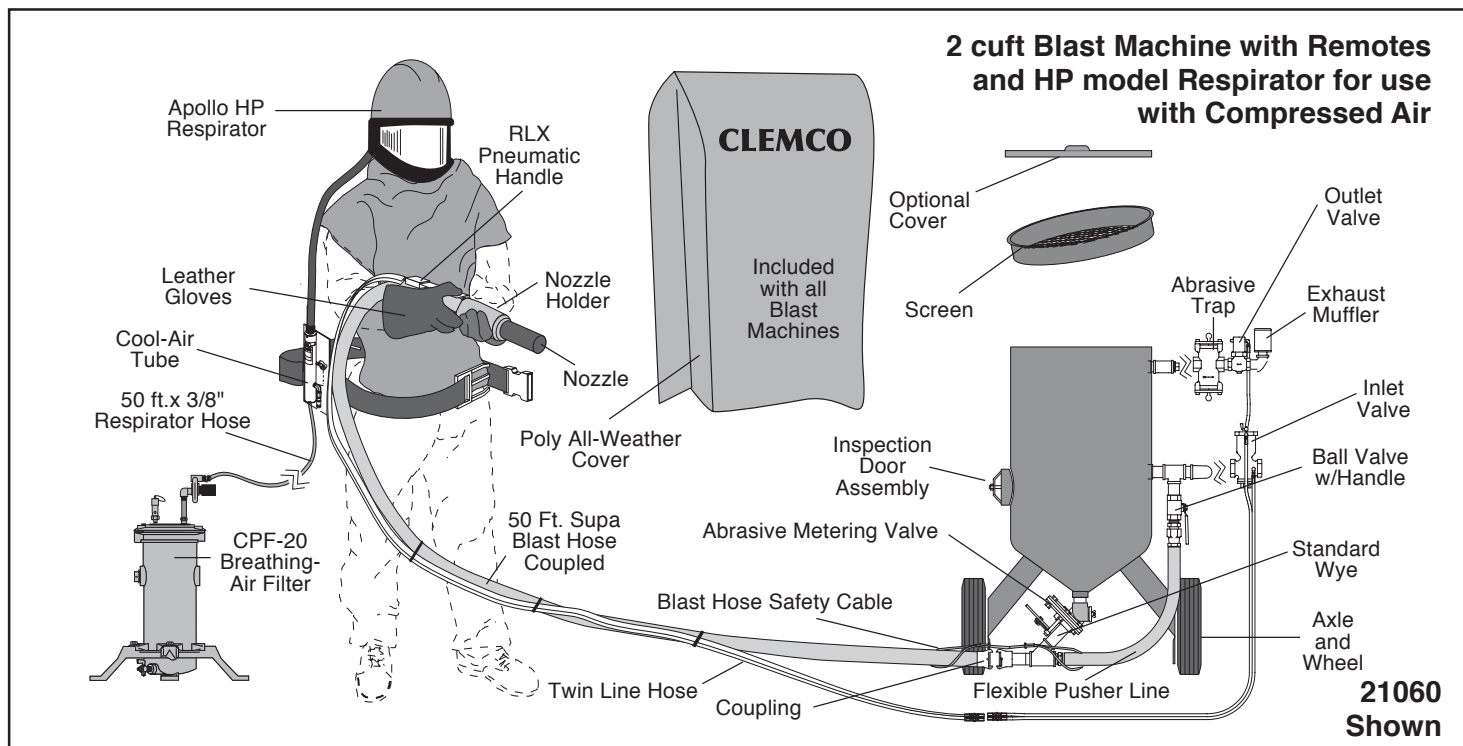




Model 1642: 2 cuft Blast Machine, Classic with 1" piping, 150 psi working pressure

Item Description	Stock No.	Wt.
Without remotes:		
with FSV abrasive metering valve		
portable	21054	240
stationary	21055	240
With TLR100 Remote Controls		
and FSV abrasive metering valve		
portable	21056	250
stationary	21058	250
and Sentinel abrasive metering valve		
with ACS (abrasive cut-off switch)		
portable	21057	260
stationary	21059	260

Systems

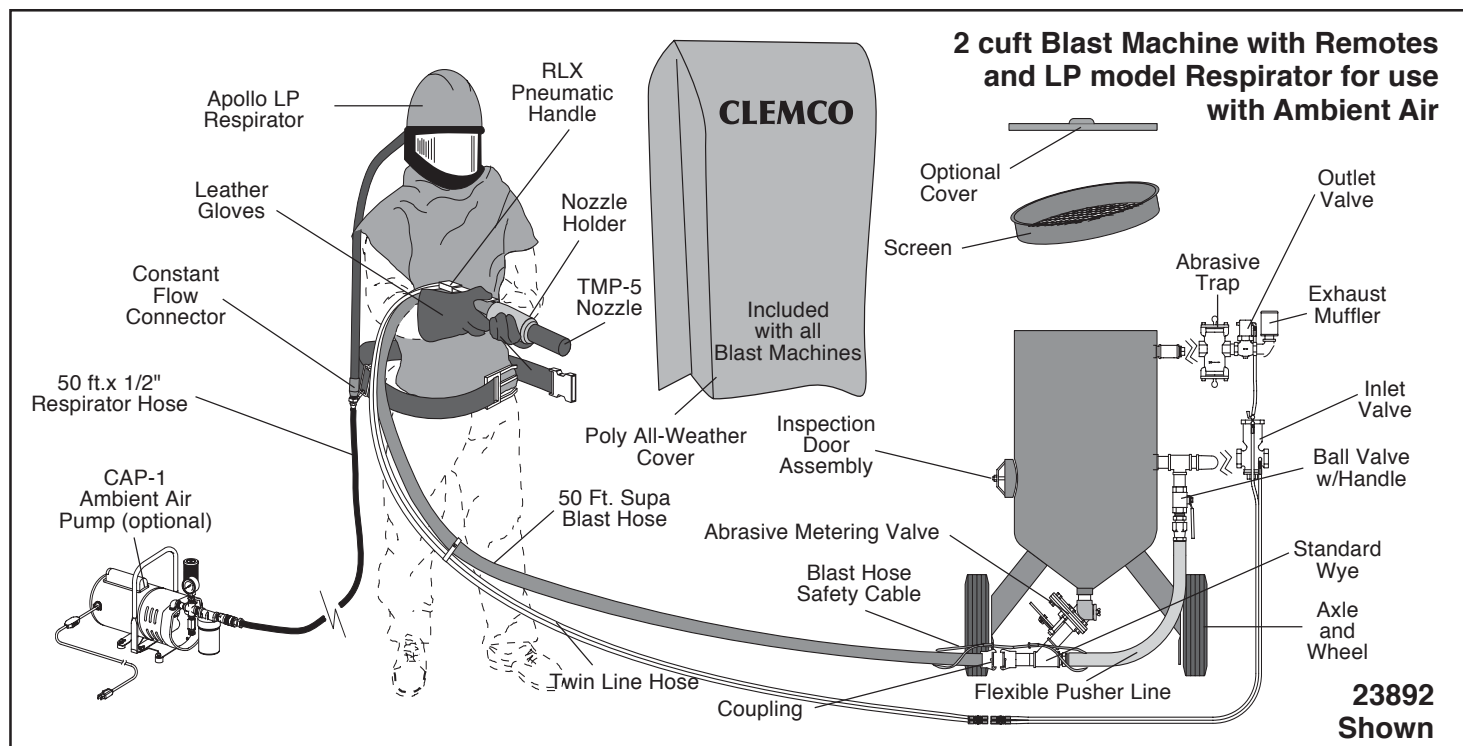
1642-100-CA	21060	385
Includes: Blast machine 21056, Apollo 60 HP (for use with compressed air) Respirator with Cool Air Tube, 50 ft. respirator hose, CPF 20 breathing-air filter and Accessory Package		
1642-ACS-CA	23907	395
Includes: Blast machine 21057, Apollo 60 HP Respirator with Cool Air Tube and 50 ft. respirator hose, CPF 20 breathing-air filter and Accessory		

Package

Item Description	Stock No.	Wt.
Accessory Package		
1" Air filter w/manual drain	22424	
50 ft. x 1" ID Supa blast hose with NHP-1 nylon nozzle holder and CQPS-1 Nylon quick coupling	23480	
Blast hose safety cable	15013	
TMP-5 blast nozzle	23521	
Blast machine screen, 16"	03099	
Poly all-weather cover	15097	
Leather gloves, 1 pair	02243	
Helmet outer lenses, pk of 25	04361	
CQGP-2 coupling gaskets, pk of 10	21584	
NW-25 Nozzle washers, pk of 10	91024	
Abrasive trap screens, (6)	02012	

Options/Accessories

Steel blast machine cover, 16"	02335	6
Metering valve, manual Quantum ..	22845	9
Carbon monoxide alarm, CMS-2	22894	9
Blast suit, heavy cotton/leather S (08920), M (08921), L (08922), XL (08923)		5
Blast suit, seasonal cotton/nylon M (22914), L (22915), XL (22916), XXL (22917)		3



Model 1642: 2 cu ft Blast Machine, Classic with 1" piping, 150 psi working pressure

Item Description	Stock No.	Wt.
Without remotes:		
with FSV abrasive metering valve		
portable	21054	240
stationary	21055	240
With TLR100 Remote Controls and FSV abrasive metering valve		
portable	21056	250
stationary	21058	250
and Sentinel abrasive metering valve with ACS (abrasive cut-off switch)		
portable	21057	260
stationary	21059	260

Systems

1642-100-AA	23892	385
Includes: Blast machine 21056, Apollo 60 LP (for use with ambient air) Respirator with CFC and 50 ft. respirator hose and Accessory Package		

Item Description	Stock No.	Wt.
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Accessory Package

1" Air filter w/manual drain	22424	
50 ft. x 1" ID Supa blast hose with NHP-1 nylon nozzle holder and CQPS-1 Nylon quick coupling	23480	
Blast hose safety cable	15013	
TMP-5 blast nozzle	23521	
Blast machine screen, 16"	03099	
Poly all-weather cover	15097	
Leather gloves, 1 pair	02243	
Helmet outer lenses, pk of 25	04361	
CQGP-2 coupling gaskets, pk of 10	21584	
NW-25 Nozzle washers, pk of 10	91024	
Abrasive trap screens, (6)	02012	

Options/Accessories

Steel blast machine cover, 16"	02335	6
Metering valve, manual Quantum ..	22845	9
Carbon monoxide alarm, CMS-2	22894	9
Ambient Air Pumps		
CAP-1, sgl operator	22383	65
CAP-4, 4 operators w/ frame	22530	175
CAP-4C, 4 operators w/ cart	22384	205
Blast suit, heavy cotton/leather		
S (08920), M (08921), L (08922), XL (08923)		5
Blast suit, seasonal cotton/nylon		
M (22914), L (22915), XL (22916), XXL (22917)		3

Create a Custom Blast Machine System

Select the appropriate stock number(s) from each category:

Category 1: Blast Machine

Model 1642: 2 cuft Blast Machine, Classic with 1" piping, 150 psi working pressure

Item Description	Stock No.	Wt.
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With TLR100 Remote Controls

and FSV abrasive metering valve

portable	21056	250
stationary	21058	250

and Sentinel abrasive metering valve
with ACS (abrasive cut-off switch)

portable	21057	260
stationary	21059	260

To add electric remote controls to any *basic classic machine without remotes*, choose from the systems below. On your order, make sure to request that the remote controls are installed on the blast machine.

Blast Machines without remotes:

with FSV abrasive metering valve

portable	21054	240
stationary	21055	240

Electric Remote Controls

EAC-100 120 V AC	03384	30
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EDC-100 12 V DC	03380	30
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Sentinel

with ACS 120 V AC	20991	65
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Sentinel

with ACS 12 V DC	20999	65
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Category 2: Respirator/Breathing-Air Source

Item Description	Stock No.	Wt.
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Respirator for use with compressed air breathing-air source

Apollo 60 HP with cool-air tube, 50 ft. respirator hose, and CPF-20 breathing-air filter	10514	36
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Respirator for use with ambient air breathing-air source

Apollo 60 LP with constant-flow connector, 50 ft. respirator hose	22082	22
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Ambient Air Pump

CAP-1 single operator	22383	65
CAP-4 four operators w/ frame ...	22530	175
with 2 wheel cart	22384	205

Category 3: Accessory Package

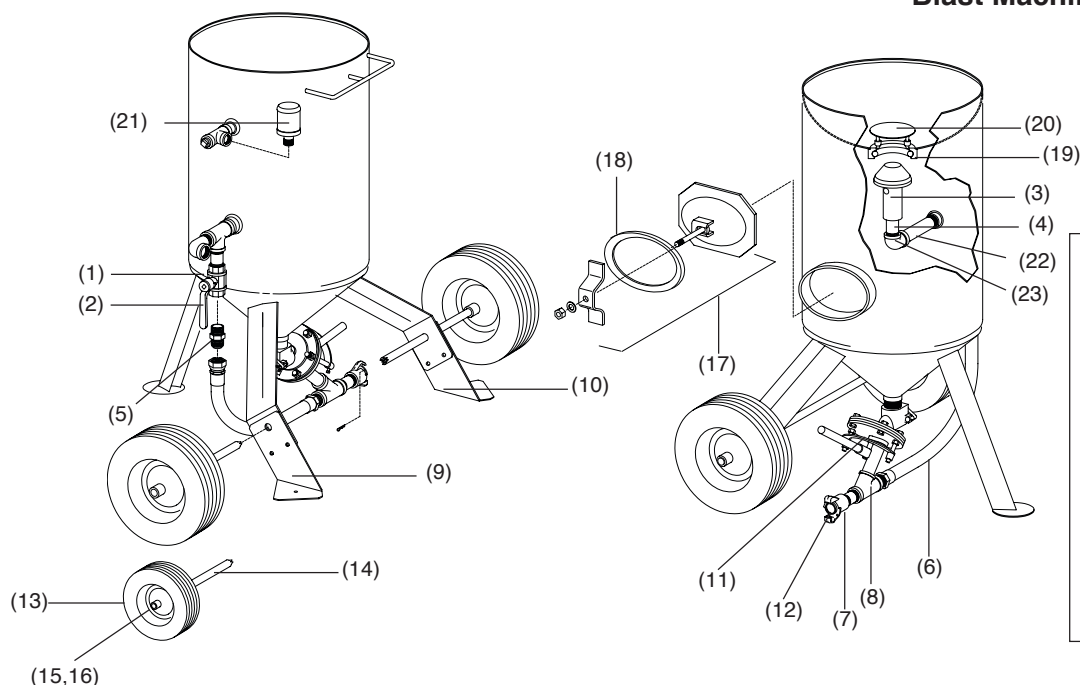
Item Description	Stock No.	Wt.
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Accessory Package Complete	24194	100
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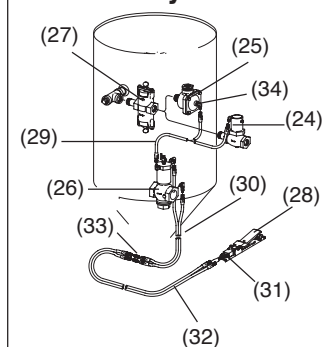
Accessory Package consists of:

1" Air filter w/manual drain	22424	
50 ft x 1" Supa blast hose, coupled with NHP-1 nylon nozzle holder and CQPS-1 Nylon coupling	23480	
TMP-5 nozzle	23521	
Blast hose safety cable	15013	
Blast machine screen, 16"	03099	
Leather gloves, 1 pr.	02243	
Nylon ties, 8 ea.	02195	
CQGP-2 coupling gaskets, pk of 10	21584	
NW-25 nozzle washers, pk of 10 ...	91024	
Abrasive trap screens (6)	02012	
Apollo 60 outer lenses, pk of 25	04361	

Blast Machine without Remotes



TLR 100 System*



**21054
Shown**

Model 1642: 2 cuft Blast Machine, Classic with 1" piping, 150 psi working pressure

Item Description	Stock No.	Wt.
1. Ball valve with handle, 1-inch NPT	02396	1.5
2. Handle, 1" ball valve	22531	<.5
3. Pop-up valve, 4" with external sleeve	03699	5
4. Internal pop-up guide, toe nipple, 1-1/4" x 6-1/2"	01754	1.5
5. Adaptor, male NPT x male JIC 1" NPT	11720	.5
6. Flexible pusher line, coupled, 1" ID x 21"	22508	2
7. Coupling, 1-1/4" CF	00551	1
8. Wye, 1-1/4" standard	01818	1
9. Leg pad, right for stationary model	20735	7
10. Leg pad, left for stationary model	20736	7
11. Metering valve, FSV w/ wye	02427	16
12. Gasket, CQG coupling, for 00551 (pkg of 10)*	00850	<.5
13. Wheel and tire, 10 x 2.75	20349	7
14. Axle, 10" Wheel	20734	10
15. Washer, 1" thrust	03825	<.5
16. Retaining ring, 1"	03824	<.5
17. Inspection door, assembly 6" x 8"	02377	
18. Gasket, 6" x 8" inspection door	02369	.5

Item Description	Stock No.	Wt.
19. Seat, pop-up gum rubber, standard use	02325	.5
neoprene, for hot climates*	02380	.5
20. Umbrella, optional, 4" bolt-on*	02318	1
21. Muffler, exhaust	05068	2
22. Nipple	01722	3
23. Elbow	01769	1
(-) Flexible pusher line conversion kit	23875	3

TLR 100 System*

24. Outlet valve, 1" piston	01967	5
25. Outlet valve, 1" diaphragm	03371	7
26. Inlet valve, 1"	01980	5
27. Abrasive trap	02011	4
28. RLX control handle	10565	1
29. Hose, 3/16" x 18" cpld	02454	.5
30. Hose, 5 ft. twinline cpld	019521	
31. Hose end, reusable	01943	<.5
32. Hose, 50 ft. twinline cpld	01951	7
33. Union, hose	01944	<.5
34. Elbow, 1/4" NPT adaptor	02513	<.5

* Optional Accessories

Manuals

Blast Machine without Remotes	06160
Blast Machine with TLR 100 Remote Controls	22501
TLR 100 Remote Controls w/ACS	21260
Sentinel Media Metering Valve	20951