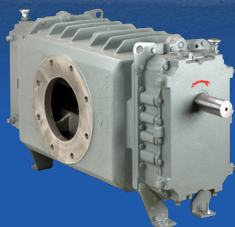
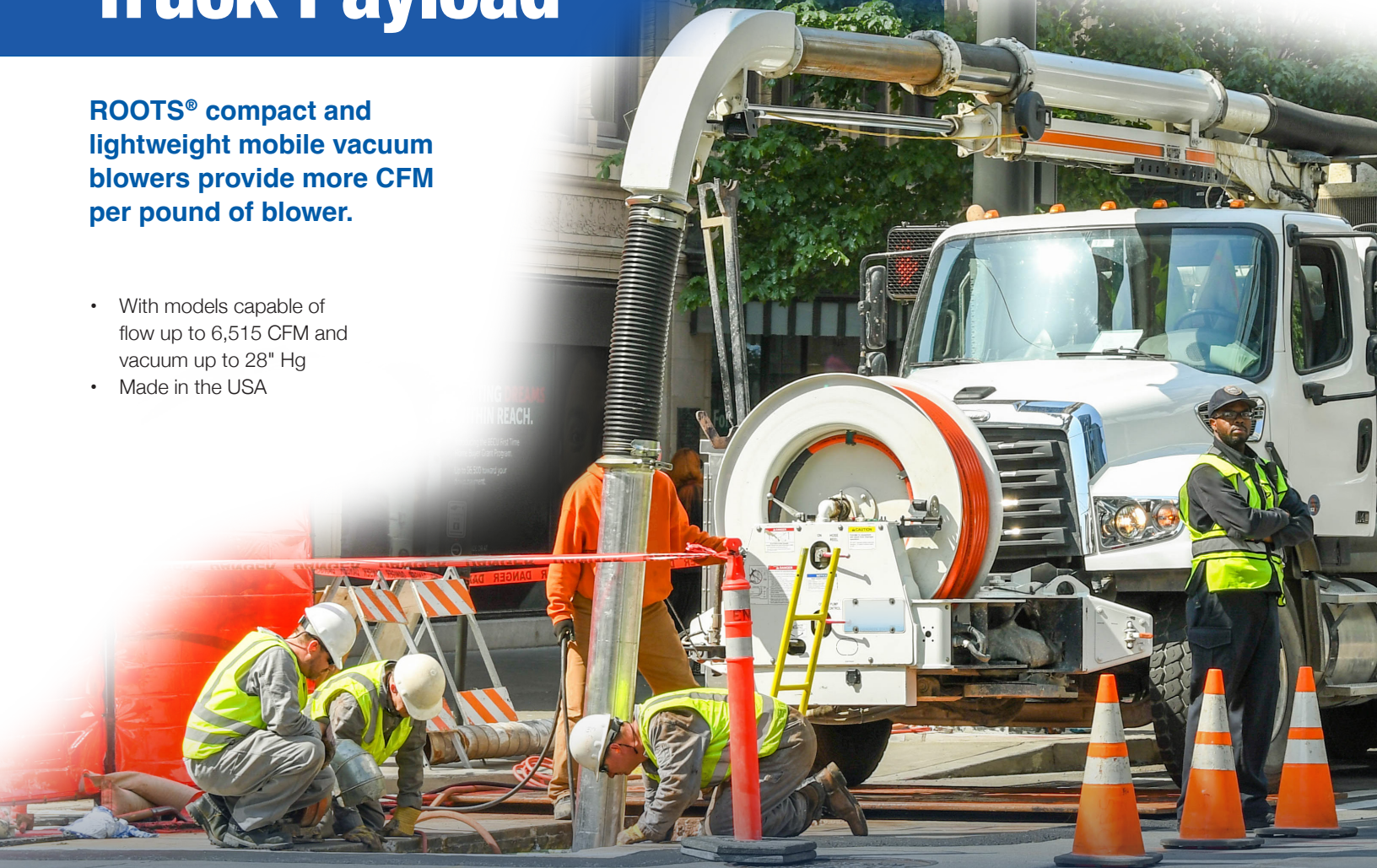


Increased Productivity for Your Existing Truck Payload

ROOTS® compact and lightweight mobile vacuum blowers provide more CFM per pound of blower.

- With models capable of flow up to 6,515 CFM and vacuum up to 28" Hg
- Made in the USA





For further information contact:

ROOTS

900 W. Mount Street,
Connersville Indiana, 47331
USA

Tel: +1 765 827 9200

Web: www.RootsBlower.com

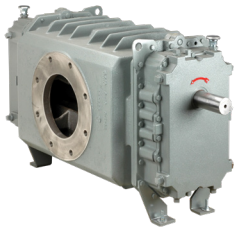
Widest and most complete range of blowers for the toughest challenges

With a wide range of blowers, there is sure to be one that will meet all your performance criteria. For more than 100 years, customers have relied on ROOTS® blower technology.

From light to heavy duty, ROOTS blower solutions are well-suited for mobile environments where proven quality and dependability are important.



RAM™



RAM -J™



RCS



DVJ



TRI-NADO™

Blower Performance for Mobile Vacuum and Pressure Applications

Model	Max Speed	CFR	Free Air CFM	Free Air m ³ /hr	Max Vac HG Vac	Max Vac mbar Vac	Approx Weight (lbs) *	Warranty (Months)
418 RAM	4000	0.5	2000	3398	16" HG	542 mbar Vac	410	24/30†
616 RAM	3100	0.789	2446	4157	18" HG	609 mbar Vac	650	24/30†
624 RAM	3100	1.184	3670	6237	18" HG	609 mbar Vac	775	24/30†
418 RAM-J	4000	0.5	2000	3398	16" HG	542 mbar Vac	500	24/30†
616 RAM-J	3100	0.789	2446	4157	18" HG	542 mbar Vac	700	24/30†
624 RAM-J	3100	1.184	3670	6237	18" HG	609 mbar Vac	910	24/30†
817 RCS	2470	1.558	3849	5958	18" HG	609 mbar Vac	1200	12/18
821 RCS	2470	1.87	4619	7848	18" HG	609 mbar Vac	1290	12/18
824 RCS	2470	2.104	5197	8044	18" HG	609 mbar Vac	1330	12/18
827 RCS	2470	2.411	5955	10118	18" HG	609 mbar Vac	1600	12/18
1021 RAS-J	1900	2.88	5472	9297	18" HG	609 mbar Vac	2550	12/18
1024 RAS-J	1900	3.29	6251	10621	18" HG	609 mbar Vac	3000	12/18
406 DVJ	4000	0.167	668	1135	28" HG	948 mbar Vac	365	24/30†
412 DVJ	4000	0.333	1332	2263	28" HG	948 mbar Vac	575	24/30†
616 DVJ	3100	0.789	2446	4157	28" HG	948 mbar Vac	975	24/30†
721 DVJ	2835	1.407	3988	6778	28" HG	948 mbar Vac	1750	12/18
827 DVJ	2470	2.338	5775	9812	28" HG	948 mbar Vac	2100	12/18
1016 DVJ	1900	2.26	4294	7296	28" HG	948 mbar Vac	2400	12/18
1021 DVJ	1900	2.88	5472	9297	28" HG	948 mbar Vac	2525	12/18
1125 TRI-NADO	2000	2.88	5760	9788	28" HG	948 mbar Vac	2500	12/18
1128 TRI-NADO	2000	3.258	6515	11069	28" HG	948 mbar Vac	2800	12/18

* includes intake manifold

†These blowers come with a 24 month warranty with an additional 6 months for shipping and special installation where required. Performance data based on 30" HgA barometer and 68°F.