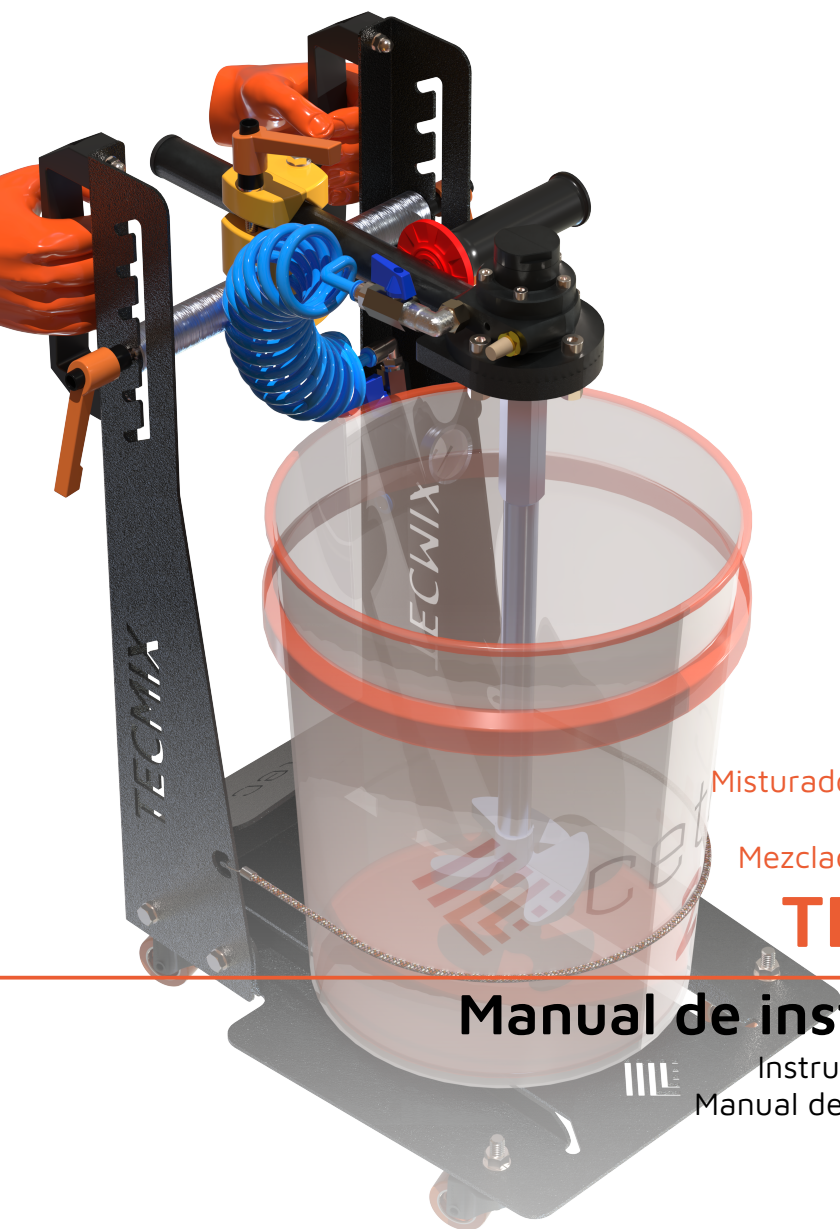




Misturador pneumático

Air mixer

Mezclador neumático

TECMIX

Manual de instruções

Instructions manual
Manual de instrucciones

Atenção / Warning



Certifique-se de que os equipamentos de pintura estejam apropriadamente aterrados para o funcionamento correto. Em casos de dúvidas em relação ao aterramento de sua instalação elétrica, contate um profissional devidamente capacitado. O aterramento ausente ou incorreto acarretará dano gradativo ou imediato aos equipamentos.

O processo de mistura gera acúmulo de carga estática, que deverá ser constantemente descarregada por aterramento.

Em fluidos inflamáveis, a faísca da carga acumulada será fonte de ignição da mistura do ar com o vapor do fluido, gerando explosão.

Ensure that painting equipment is properly grounded for correct operation. If you have any doubts regarding the grounding of your electrical installation, contact a properly qualified professional. Absent or incorrect grounding will cause gradual or immediate damage to the equipment.

The mixing process generates an accumulation of static charge, which must be constantly discharged by grounding.

In flammable fluids, the spark from the accumulated charge will be a source of ignition for the mixture of air with the fluid vapour, generating an explosion.



O ar comprimido alimentado ao equipamento deverá ser tratado contra umidade, óleo e demais impurezas.

The compressed air supplied to the equipment must be treated to protect against moisture, oil, and other impurities.



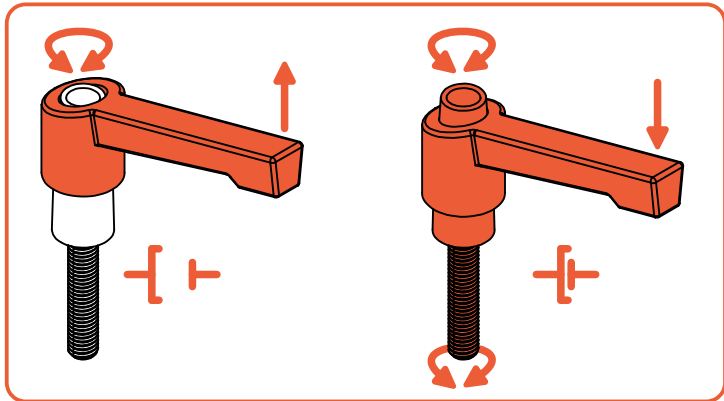
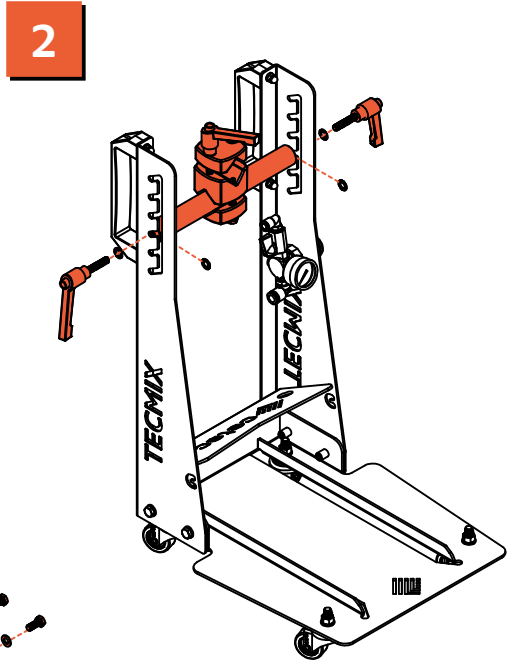
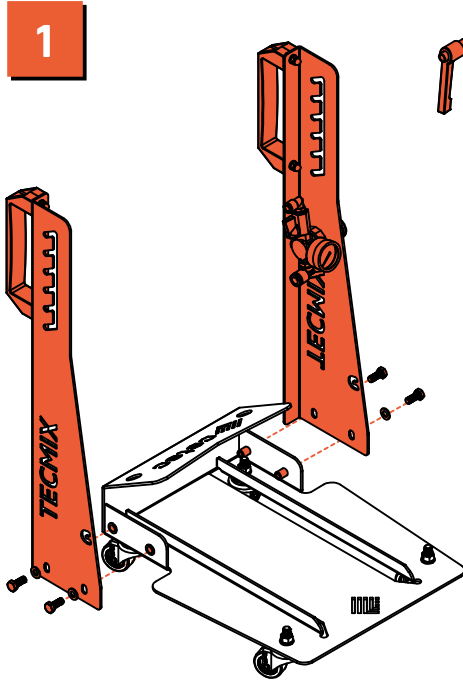
Use equipamentos de proteção individual (EPI) durante o uso do equipamento.

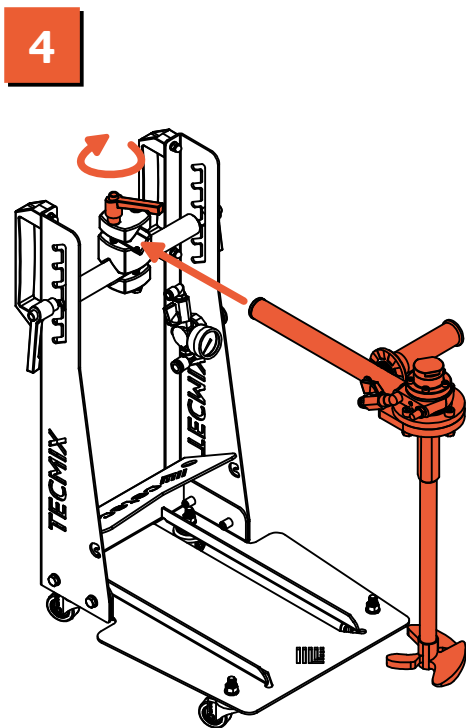
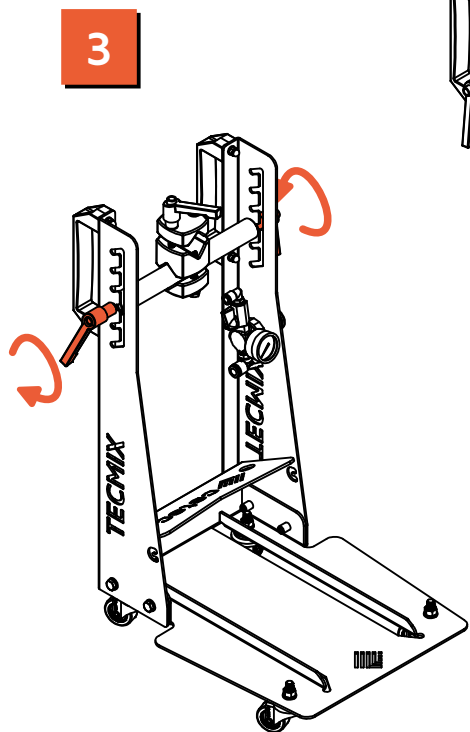
Use personal protective equipment (PPE) when using the equipment.

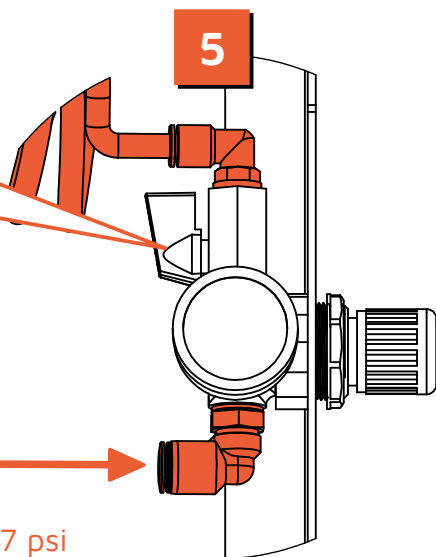
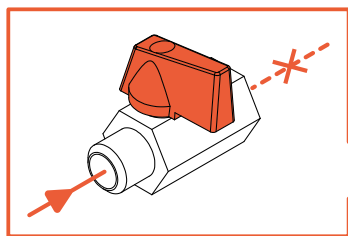


Guarde este manual para futuras consultas.

Keep this manual for future reference.

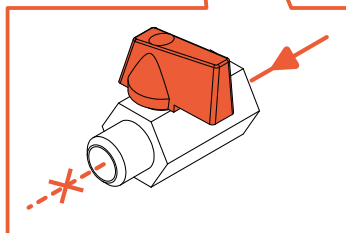
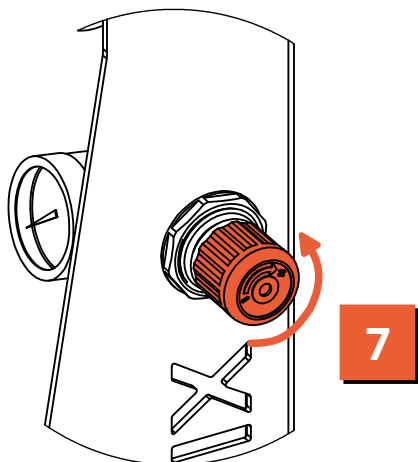
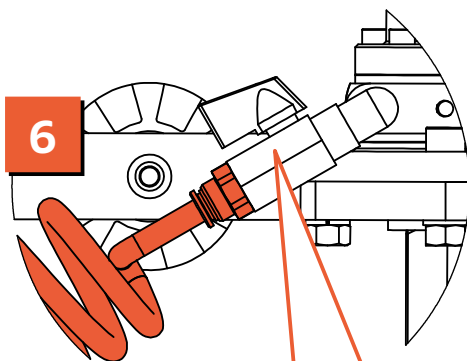






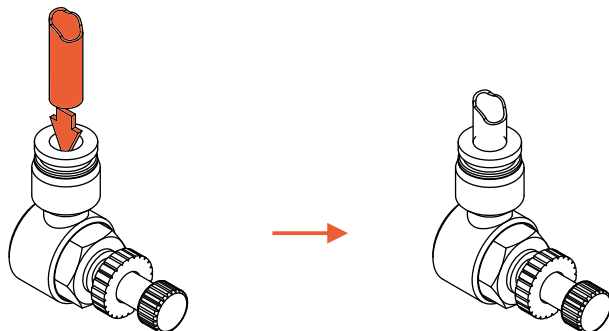
8

Ø 10 mm
Max. 6 bar / 87 psi
Entrada
Input



Conectar

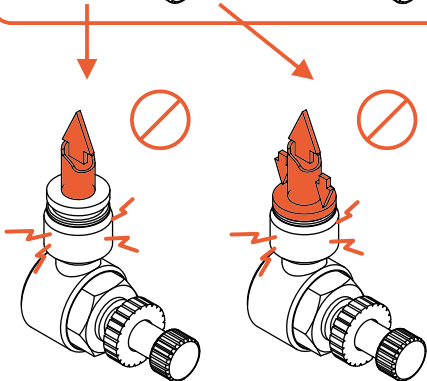
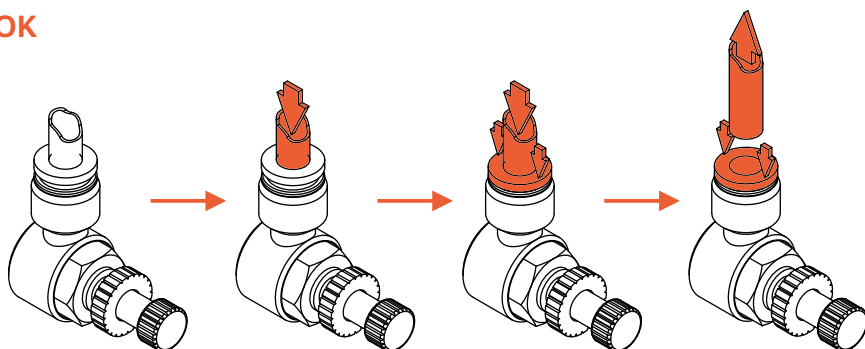
Attach



Desconectar

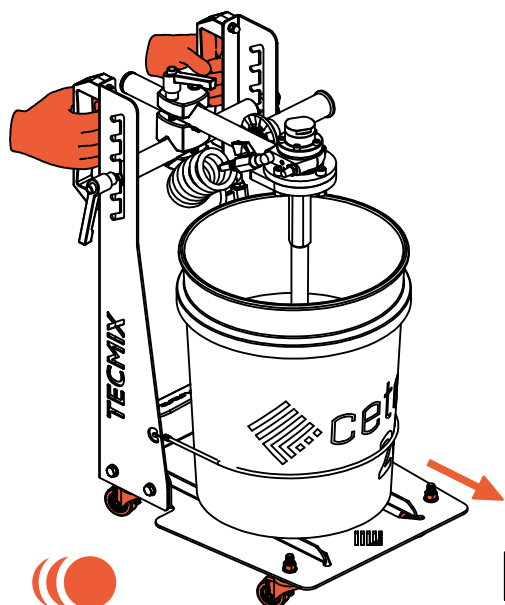
Detach

OK

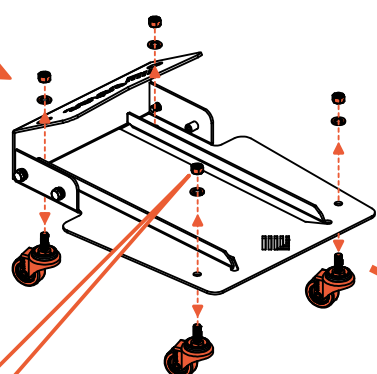


É necessário manter as mangueiras pressionadas contra as válvulas durante a remoção para não danificar os engates internos.

Keep tubing pushed against the fitting while detaching to avoid damaging the inner hooks.



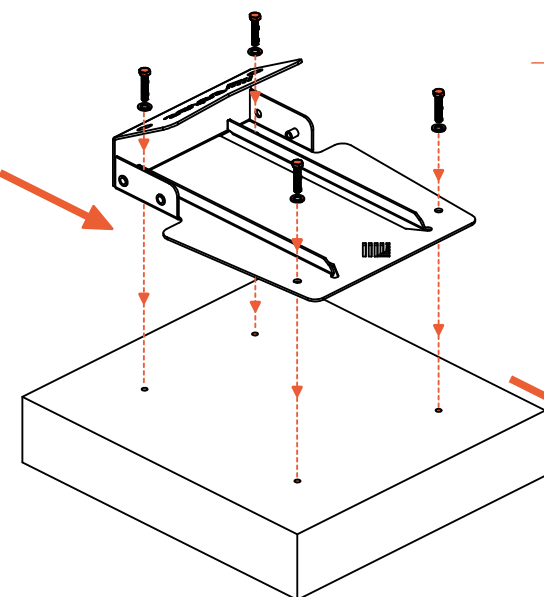
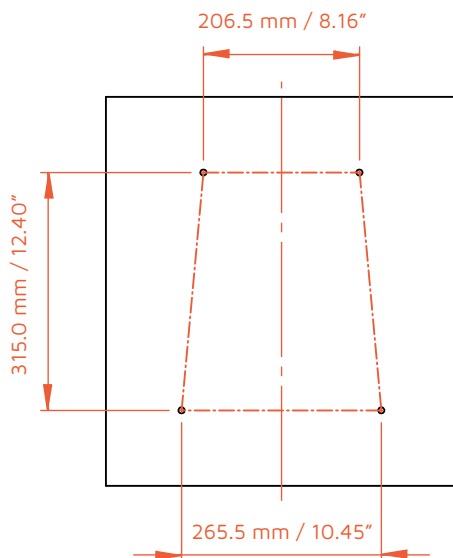
9.1 Opcional
Optional



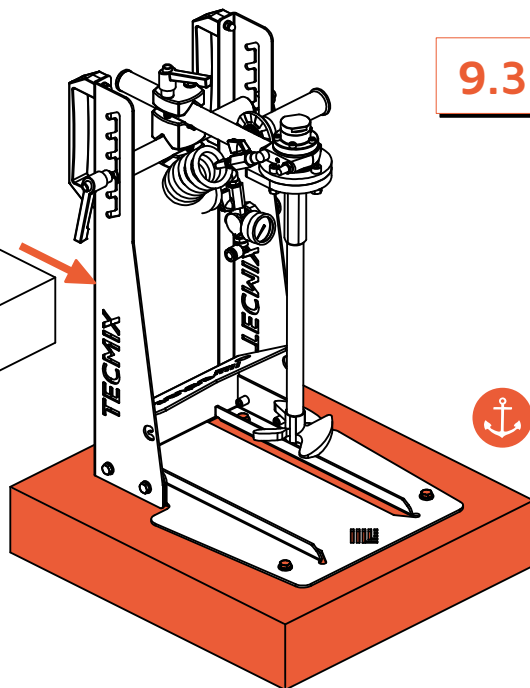
#14

9.2

4x
M8-M10 / UNC 3/8"
(Parafusos
não inclusos)
(Screws not included)

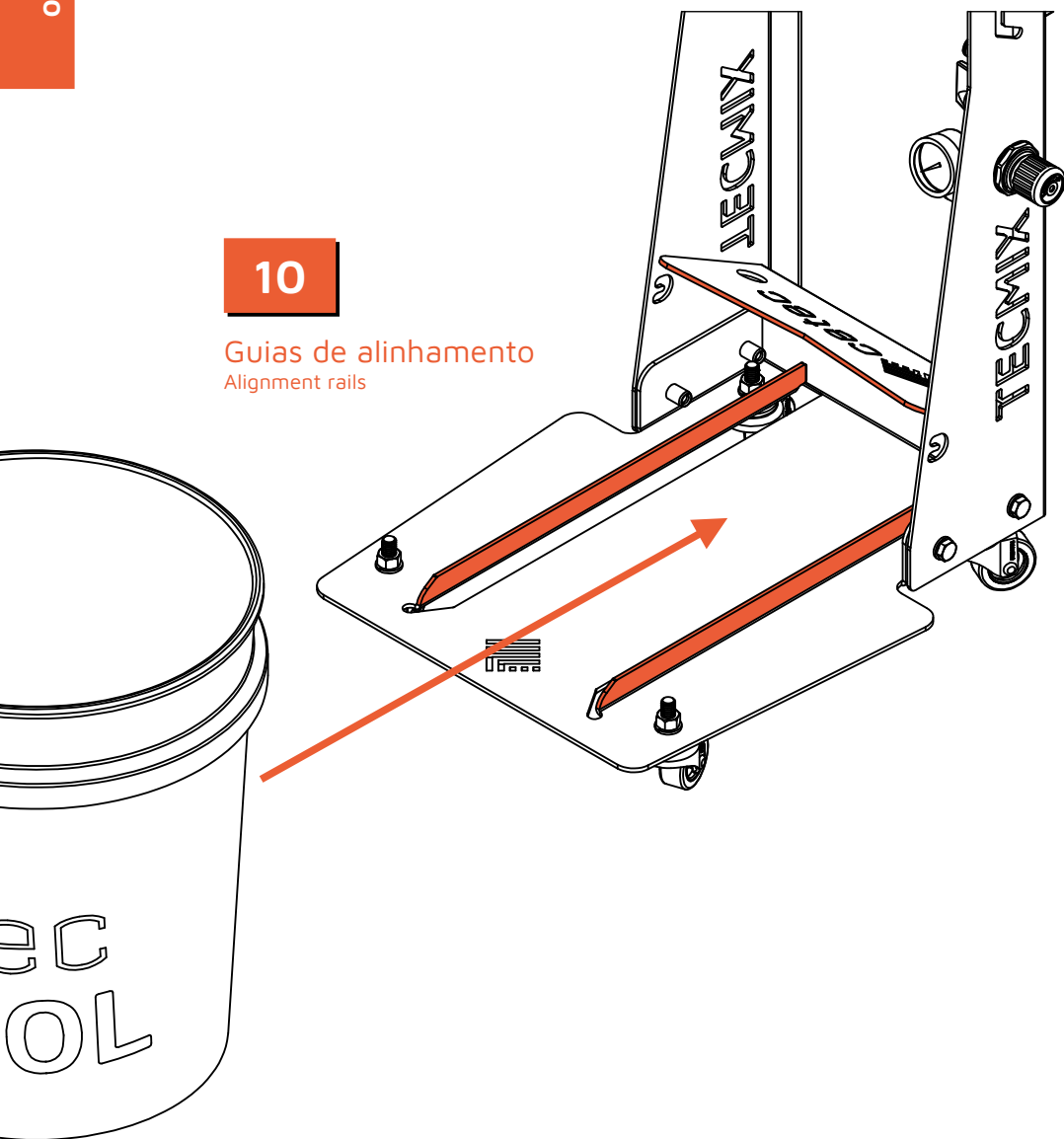


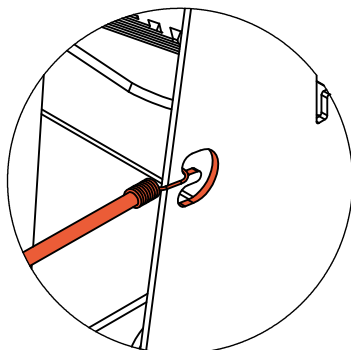
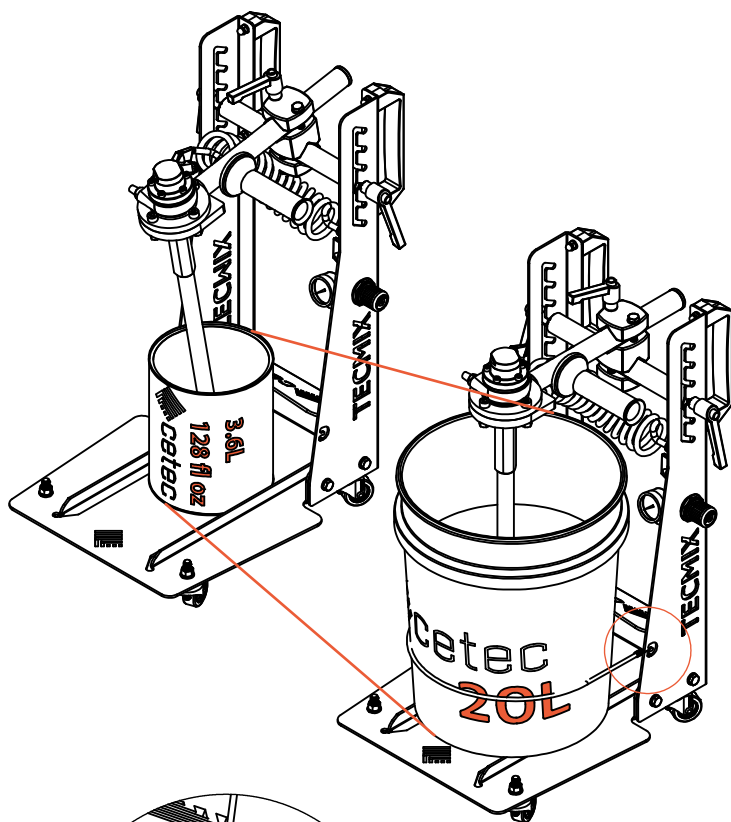
9.3



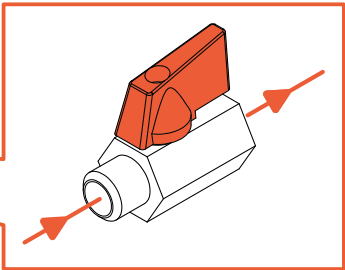
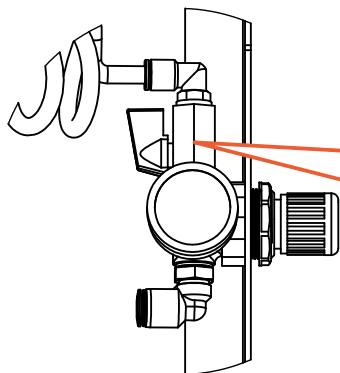
10

Guias de alinhamento
Alignment rails

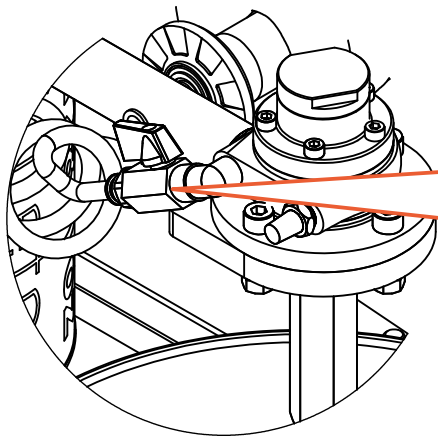




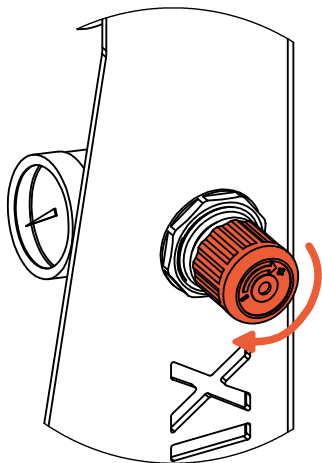
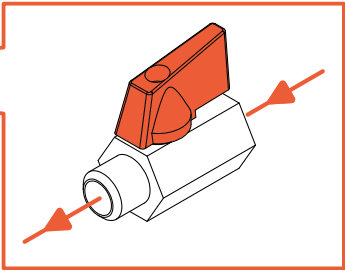
Furo para prender
(gancho não incluso)
Hooking hole (hook not included)



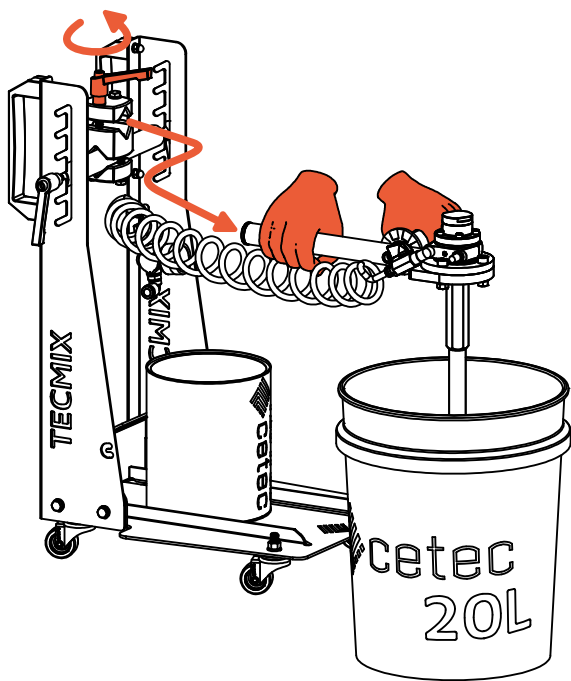
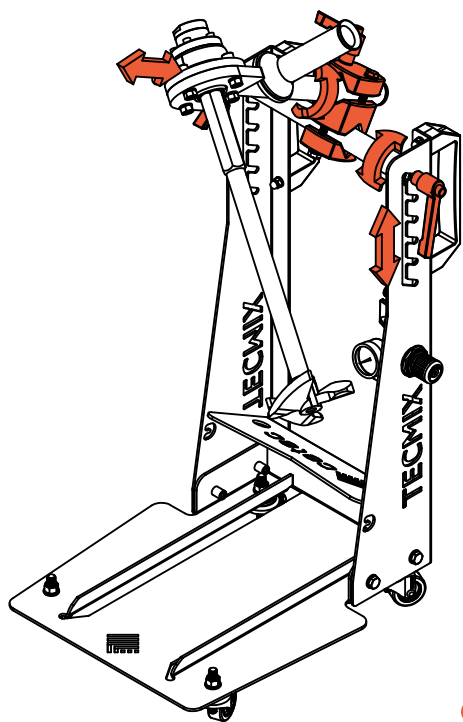
11

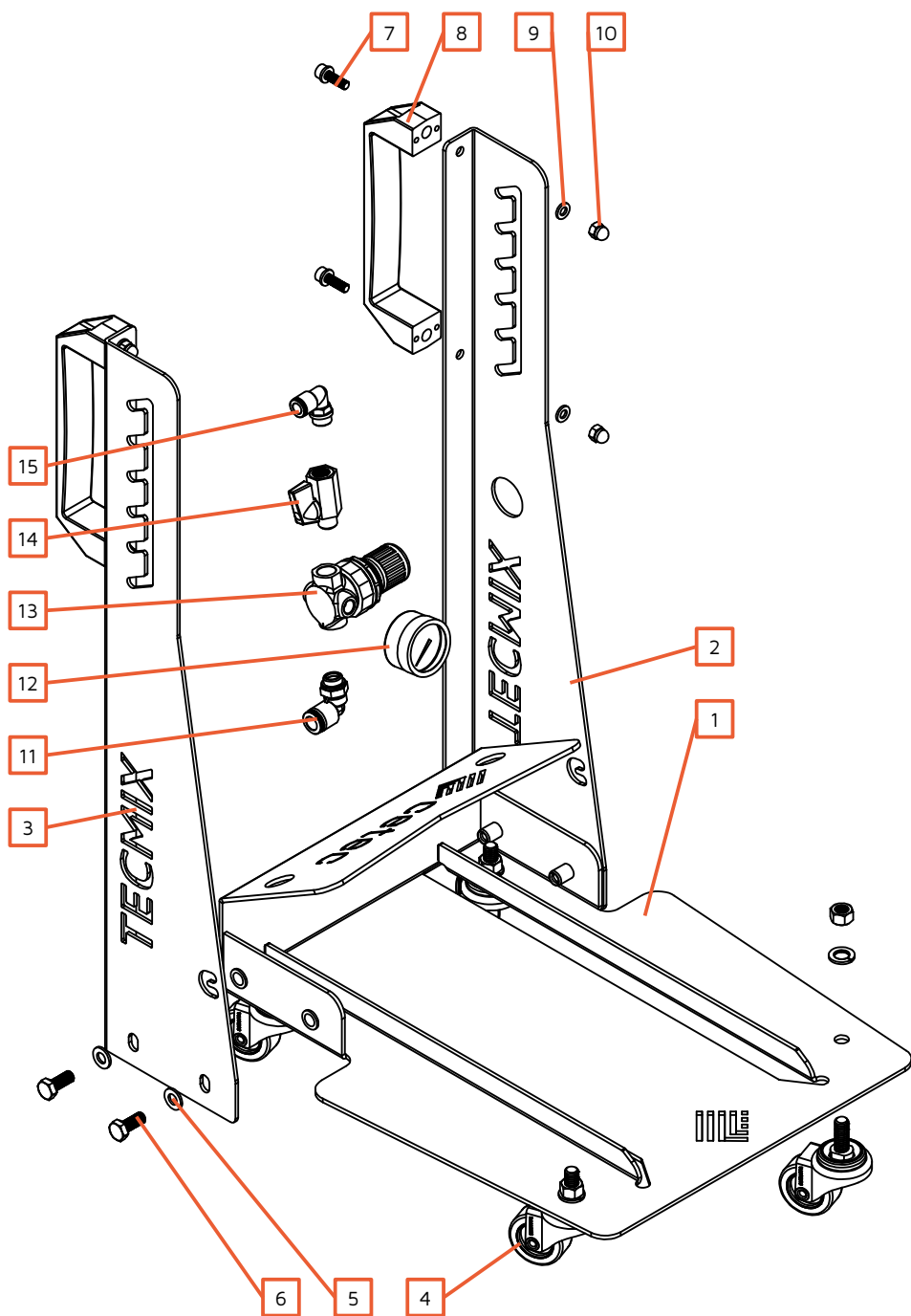


12

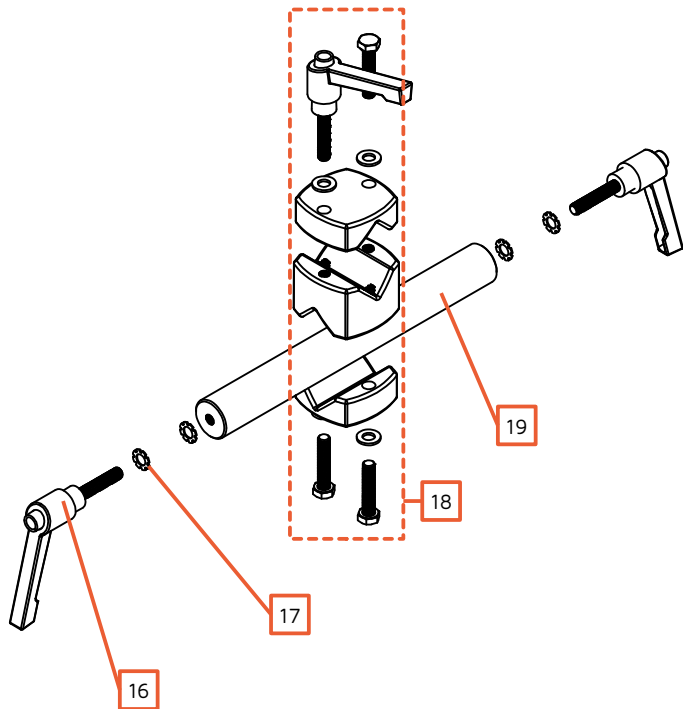


13



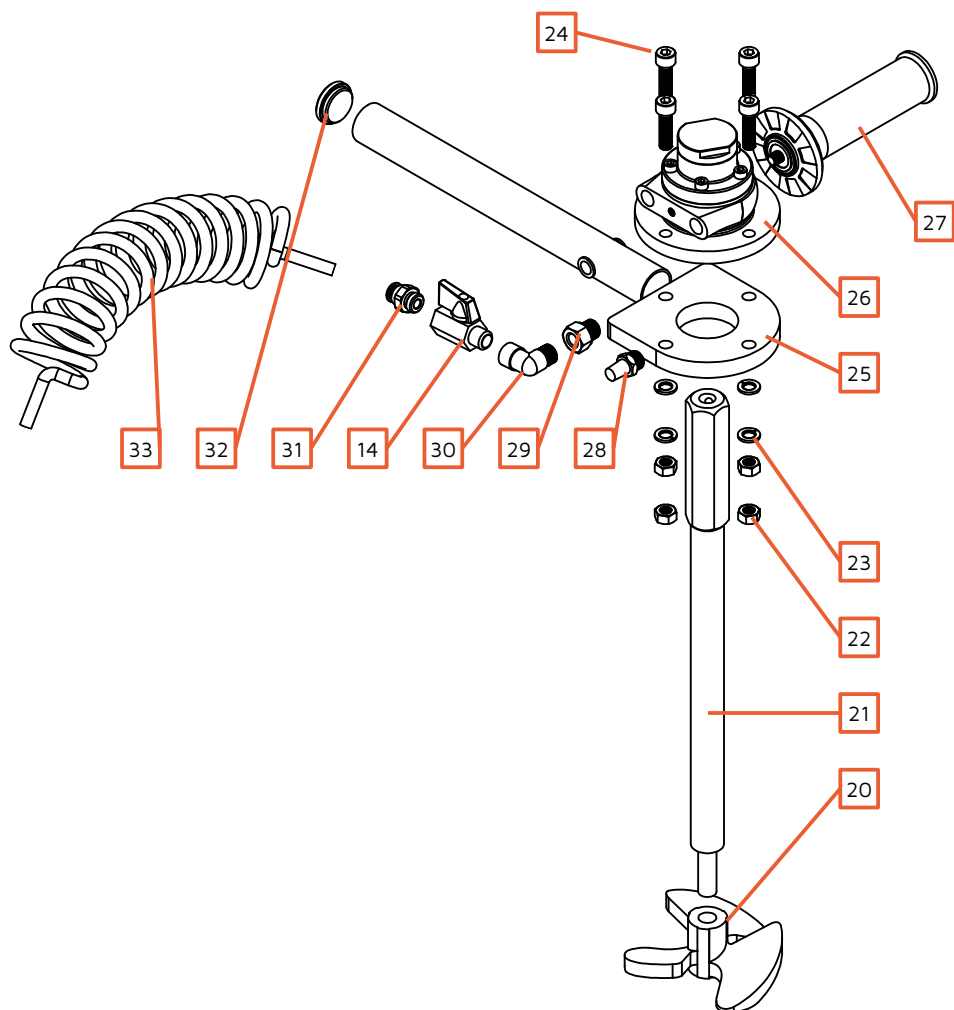


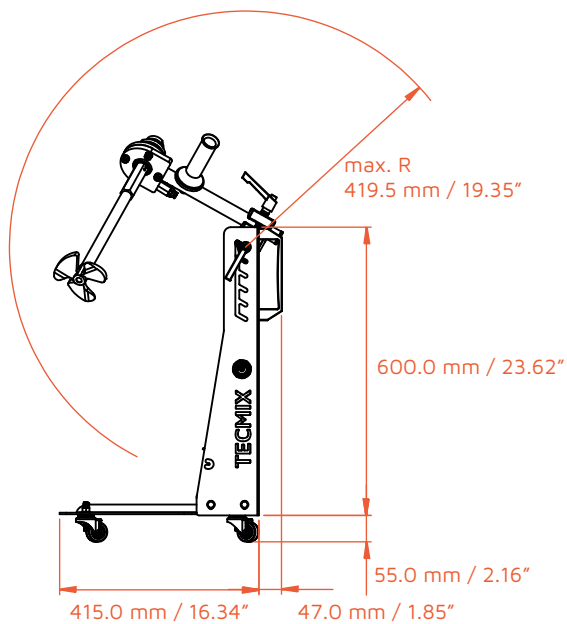
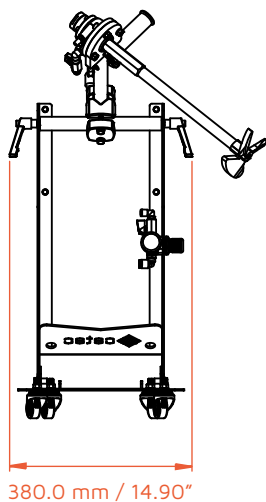
#	Referência	Descrição	Qtd	Observações
1	505.620	Estrutura base	1	
2	505.618	Estrutura braço esq	1	
3	505.619	Estrutura braço dir	1	
4	505.586	Rodízios	4	
5		Arruela ISO 7089 – M8	4	
6		Parafuso ISO 4017 – M8x20	4	
7		Parafuso ISO 4762 – M6x12	4	
8	505.427	Puxador	2	
9		Arruela ISO 7089 – M6	4	
10		Porca Domo DIN 1587 – M6	4	
11	500.424	Conexão cotovelo 10 mm – G 1/4 ext	1	
12	505.008	Manômetro	1	
13	500.175	Regulador de ar	1	
14	500.426	Válvula esfera G 1/4 ext – G 1/4 int	2	
15	502.640	Conexão cotovelo 8 mm – G 1/4 ext	1	



#	Referência	Descrição	Qtd	Observações
16	502.141	Parafuso alavanca M8	3	
17		Arruela serrilhada – DIN 6797 – A8,4	4	
18	503.614	Junta cruzada Cetec	1	
19	505.621	Eixo transversal	1	
20	501.202	Hélice	1	Polímero reforçado
21	501.220	Eixo hélice	1	Alumínio
22		Porca ISO 4032 – M8x1.25	4	
23		Arruela de pressão DIN 128 – M8	4	
24		Parafuso ISO 4762 – M8x1.25x30	4	
25	505.562	Suporte do motor pneumático – haste	1	
	505.622	Suporte do motor pneumático – interface		

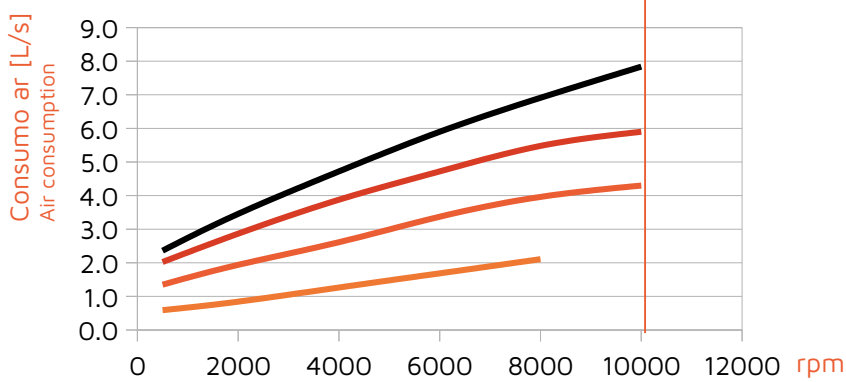
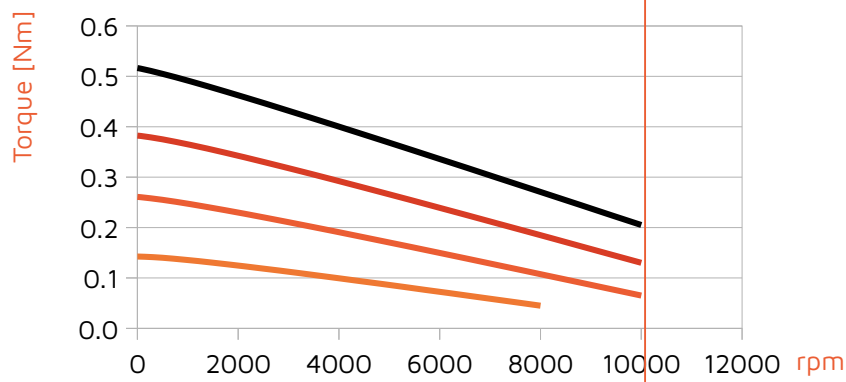
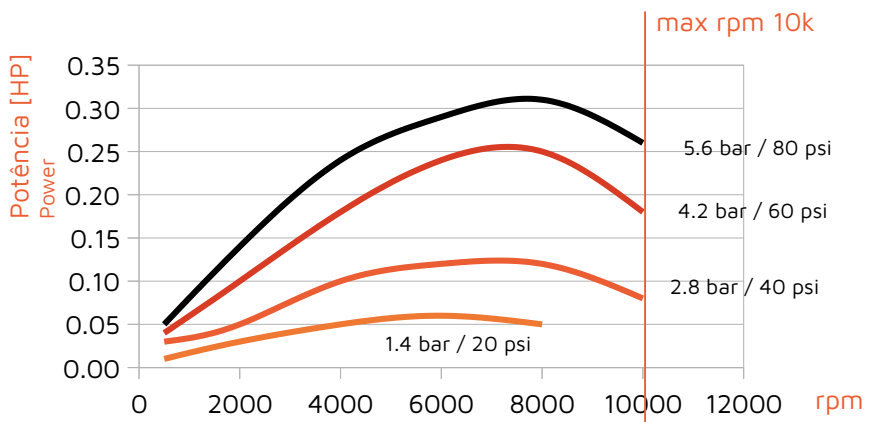
26	501.337	Motor pneumático	1	
27	505.648	Empunhadura M8	1	
28	501.875	Silenciador ISO 7 - Rc 1/4 (BSPT)	1	
29	502.868	Conexão reta G 1/4 int - G 1/4 ext	1	
30	501.906	Conexão cotovelo G 1/4 ext - G 1/4 int	1	
31	501.685	Conexão reta 8 mm - G 1/4 ext	1	
32	504.484	Tampa da haste	1	
33	505.133	Mangueira 8 mm	1	





Especificações

Specifications



© 2025 Cetec Equipamentos para Pintura Ltda. Todos direitos reservados.
All right reserved · Todos los derechos reservados.

Sujeito a modificações sem aviso prévio.
Subject to modifications without prior notice · Sujeto a modificaciones sin previo aviso.



Av. Calil Mohamad Rahal, 229 – Vila São Silvestre, Barueri, SP – CEP: 06417-010

Assistência técnica

Technical support · Asistencia tecnica
+55 (11) 5513-9738

Vendas

Sales · Ventas
+55 (11) 91541-2865

www.cetecindustrial.com.br

Siga a Cetec nas redes sociais

Follow Cetec on social media · Sigue a Cetec en las redes sociales

