



This diagram shows an exploded view of a portable CO2 welding power source. The components are labeled with numbers 1 through 6:

- 1**: Points to the main body of the power source, which features a "CONQUEST" brand label.
- 2**: Points to the handle on the right side of the unit.
- 3**: Points to the top inlet/outlet connection.
- 4**: Points to the front wheel assembly.
- 5**: Points to the rear wheel assembly, which includes a large flywheel and a drive mechanism.
- 6**: Points to the rear wheel assembly, specifically the drive mechanism.

Technical Specification	
Description	Specification
Extinguisher Medium	AFFF
Working Temperature	5 To 60DegC
Max. Allowable Pressure, PS	19 Bar
Operating Pressure	14 Bar
Discharge Time	50 Sec
Discharge Effective Range	10 m
Fire Rating	II B (2x21B + 233B = 275B)
Gross Weight	50 kg

Ordering Matrix		
Com No.	Specification	Approval
21805800	BS EN1866-1	LPCB
2180580000001	BS EN1866-1	SETSCO

 LINGJACK ENGINEERING WORKS PTE LTD NO.1 WOODLANDS TERRACE #03-01 LINGJACK INDUSTRIAL BUILDING SINGAPORE 738471 TEL:(65)6759 4163 FAX:(65)6758 7513 E-MAIL:COMBAT@LINGJACK.COM WEBSITE:WWW.COMBAT.COM.SG	Customer : -		Project : -									
	Title : 25L Trolley Fire Extinguisher (Foam), Stored Pressure (C-25FTP)											
	Drawing No. : 21805700		Com. No. :									
			This drawing contains proprietary information and should not be reproduced or use in any way without written permission from Lingjack Engineering Works Pte Ltd.		Scale : NTS	Sheet : 1/1						
					3rd Angle Projection : 							
				19.1.19	Update Technical Specification.				ZM	Lucas	02	A
				03.06.13	Change of Com No. from 21805700 to 20801850 due to operation. All Specification remain.				Fung	Lucas	01	A
				17.08.11	Production Drawing.				Fung	Lucas	00	A
				Date	Description				Drawn	Approved	GA Rev	Pro Rev