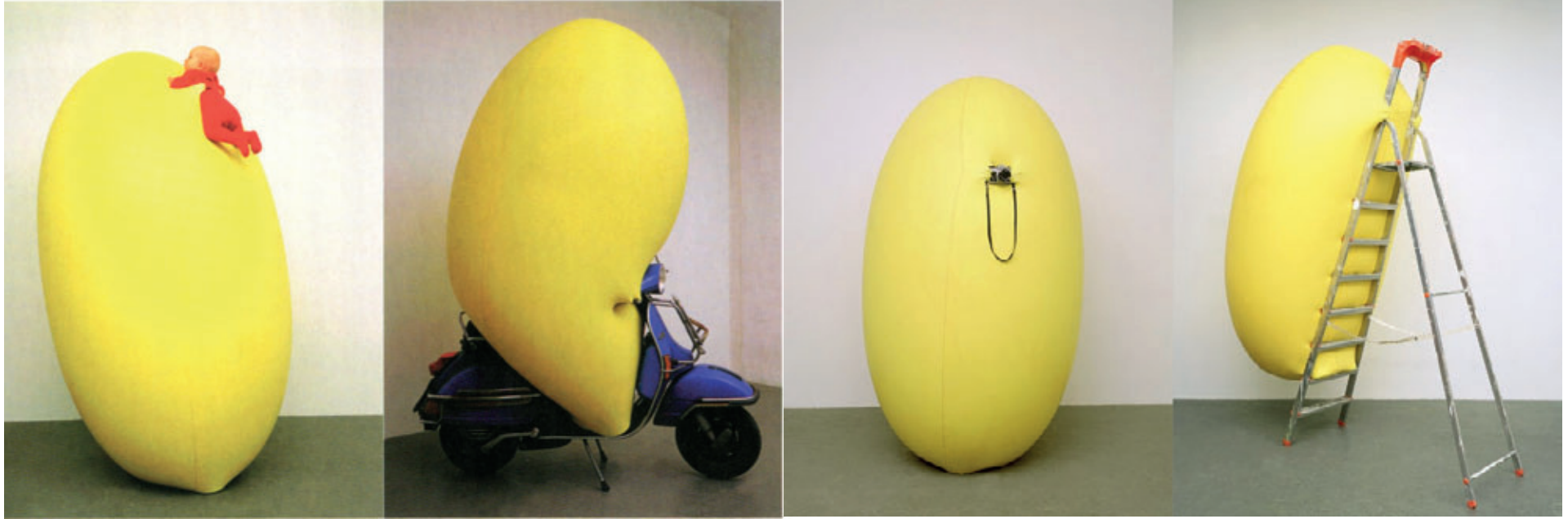




Woody Allen in an Inflatable Suit for Sleeper



Hans Hemmert

Latex Balloons

1996

<http://www.youtube.com/watch?v=MOISAhxpSFA>



7.5

B. F. Goodrich Mark 1 "Tomato Worm" suit, showing limited mobility.

7.6

Hergé, "On a marché sur la lune."



B.F. Goodrich 'Tomato Worm' suit



iRobots soft, shapeshifting robot blob

2009

http://www.youtube.com/watch?v=SbqHERKdlK8&feature=results_main&playnext=1&list=PL1103C1B16901F479

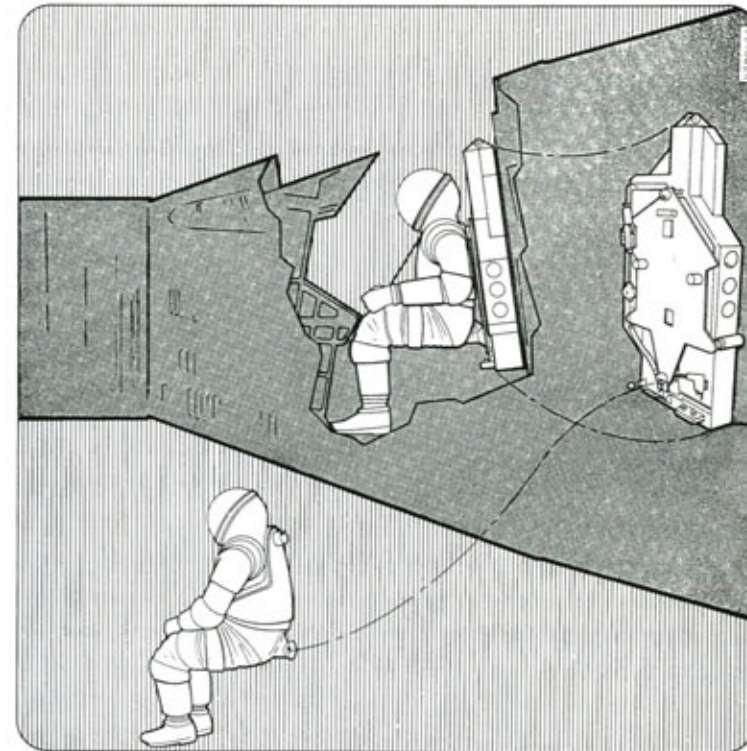
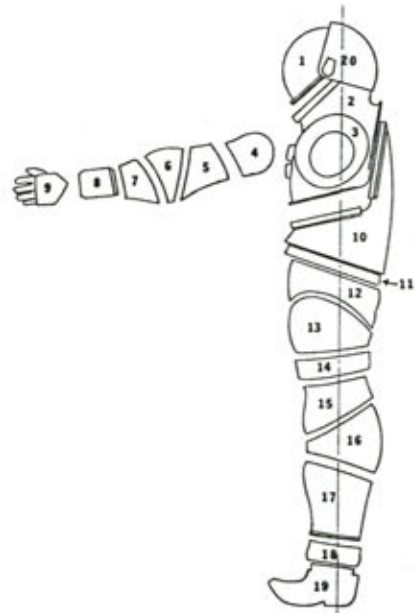


'Walking City' pneumatic fashions by Ying Gao

2006

http://www.youtube.com/watch?v=9dMsTz_GnAg&feature=player_embedded

<u>NAME OF COMPONENT</u>	<u>SIZE</u>
1. HELMET ASSEMBLY	STANDARD
2. UPPER TORSO ELEMENT	I, II, III, IV
3. SHOULDER JOINT	STANDARD
4. UPPER ARM ELEMENT	STANDARD
5. UPPER ELBOW ARM ELEMENT	I, II, III, IV, V
6. ELBOW JOINT	STANDARD
7. FOREARM ELEMENT	I, II, III, IV
8. WRIST JOINT AND ROTARY SEAL	STANDARD
9. GLOVE SHELL	I, II, III, IV
10. LOWER TORSO ELEMENT	STANDARD
11. WAIST RING	STANDARD
12. PANTS	I, II, III, IV, V, VI
13. HIP JOINT	STANDARD
14. THIGH ROTARY SEAL	STANDARD
15. THIGH ELEMENT	I, II, III, IV, V
16. KNEE JOINT	STANDARD
17. CALF ELEMENT	I, II, III, IV, V
18. ANKLE JOINT	STANDARD
19. BOOT	I, II, III
20. EV VISOR	STANDARD



RX-3 Modular Sizing and Ejection Mechanism



A7LB Mobility Demo



