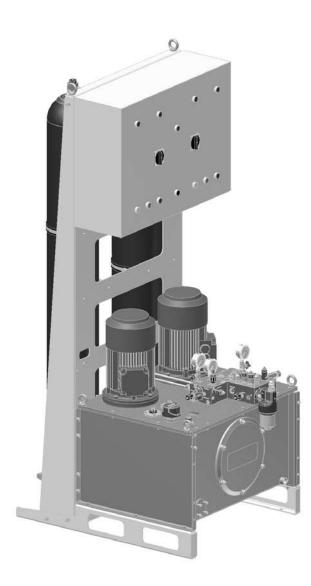
Product Data Sheet SD 6003-2E04 June 2009

Damcos® SPU - Model AE System Power Unit

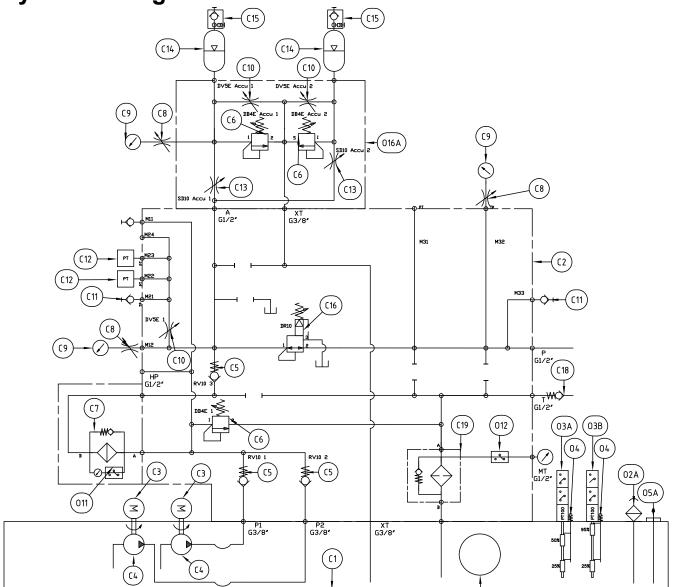




Damcos®

Product Data Sheet SD 6003-2E04 June 2009

Hydraulic diagram:

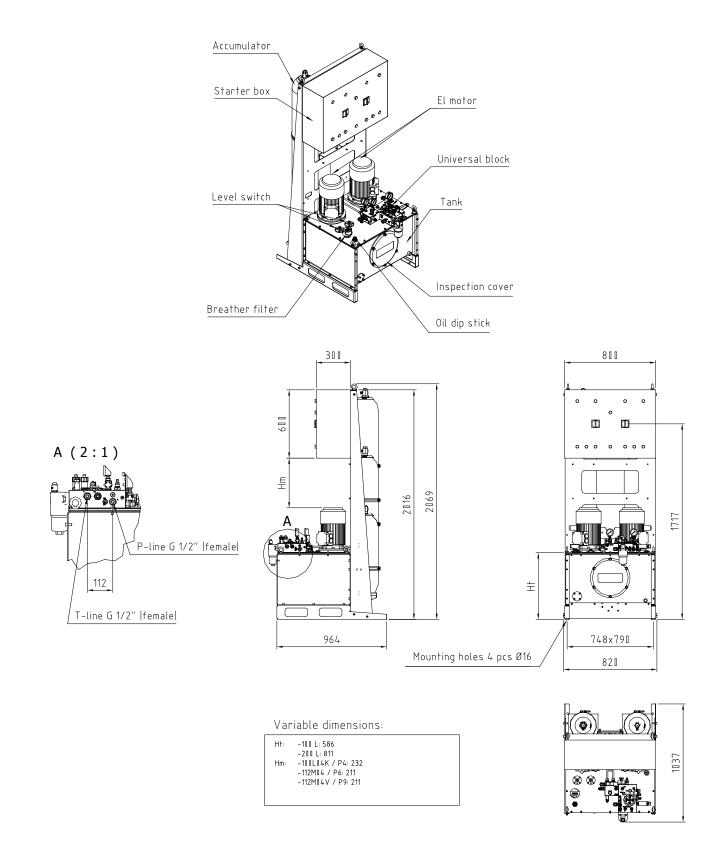


ltem	Description	Qty		(C20)
C1	Tank	1		\subseteq	
C2	Universal block	1			
C3	3 phase el motor	2	ltem	Description	Qty
٢4	Hydraulic pump XV2P	2	C18	Check valve for tank RV-12	1
C5	Check valve RV10A	3	C19	Return filter RFM	1
C6	Pressure relief valve DB4E	3	C20	Inspection cover	1
C7	Pressure filter DF 60	1	02A	Breather filter BF	1
C8	Manometer valve FT291	3	03A	Level switch 25%, 50% and PT100	2
٢9	Manometer E63	3	04	Level switch tester	2
C10	Flow control valve DV5E	3	05B	Self closing level gauge	1
C11	Test port PF 1/4"	2	06	Thermometer	1
C12	Internal pressure transmitter HDA 4445	2	07	Drain valve	1
C13	Needle valve SD10	2	09	Hand pump	1
C14	Accumulator bladder	2	014	External pressure relief valve DB4E	1
C15	Adaptor with burst disc and filling port	2	C21	Oil dip stick	1
C16	Pressure reducing valve w. relief function DR10	1	C22	Accumulator block without backup valve	1

Product Data Sheet

SD 6003-2E04 June 2009

Dimensions:



The Emerson logo is a trademark and service mark of Emerson Electric Co. Damcos and the Damcos logotype are registered trademarks of Damcos A/S. All rights reserved. The contents of this publication are presented for information purposes only, and while effort has been made to ensure their accuracy, they are not to be construed as warranties or guarantees, expressed or implied, regarding the products or services described herein or their use or applicability. All sales are governed by our terms and conditions, which are available upon request. We reserve the right to modify or improve the designs and specifications of our products at any time without notice. Damcos A/S accepts no responsibility for any errors that may appear in this publication.

This product is developed and managed by: Emerson Process Management Damcos A/S Aaderupvej 41 DK-4700 Naestved T +45 5578 7200 F +45 5578 7272 For global contacts: www.EmersonProcess.com/marine



© 2008 Damcos A/S