

SOURCE FILE . . . . . FE/QS36SRC  
 MEMBER . . . . . IDLMIN

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SEQNBR*...+... 1 ...+... 2 ...+... 3 ...+... 4 ...+... 5 ...+... 6 ...+... 7 ...+... 8 ...+... 9 ...+... 0
100 *****
200 * IDLMIN - Program to calculate minimum and ideal qty's *
300 * *
400 * as of 03/24/04 by Fernando *
500 * *
600 *****
700 *
800 * Make sure Purchase Group exists and that MFG is not equal to CSO mfg in opts file
900 *
1000 * Check to see if we need to calculate before "mature"
1100 *
1200 * If buyer protect, check date to see if it needs to be recalculated
1300 *
1400 * Check for loc overrides in TURNS and minimum days to be used.
1500 *
1600 * If protected from calculating see if it still should be.
1700 *
1800 * No protect code of any kind & Activity this month & And don't only care about 1 month
1900 * if No activity other than this month & No ideal level then print in report and getout
2000 *
2100 * If BUYER protect see if MINIMUM needs to be recalculated as a percent of IDEAL.
2200 *
2300 * If item is "IMMATURE" then see if IDEAL needs to be zeroed out.
2400 *
2500 * If item is protected then skip item.
2600 *
2700 * Make sure purchase group has TURNS otherwise read next purchase group
2800 *
2900 * Calculate quantities sold and then anualize it .
3000 *
3100 * Check to see if Lead time needs to be calculated based on opts file %'s
3200 *
3300 * Calculate ideal if turns to use is not zero.
3400 * 12 mo. qty / Turns to use will give us the IDEAL qty.
3500 * then multiply it by FACTOR in case there is a LEAD time
3600 *
3700 * Calculate minimum if minimum to use is not zero.
3800 * Minimum to use divided by 365 days and result
3900 * multiply it by 12 mo qty's and if the is a lead time then multiply it
4000 * by FACTOR for lead time and that will be the MINIMUM qty.
4100 *
4200 * If MINIMUM is a % of IDEAL then MULTIPLY IDEAL by percentage to get MINIMUM
4300 *
4400 * If minimum is zero AND ideal is greater than zero, set minimum to 1.
4500 *
4600 * If IDEAL is zero and protect code is "M" then set IDEAL & MINIMUM to be 1
4700 *
4800 * Call program to recalculate suggested order quantities.
4900 *

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